



DIT UNIVERSITY

IMAGINE ASPIRE ACHIEVE

From Classroom to Career

School of Computing **PLACEMENT BROCHURE**



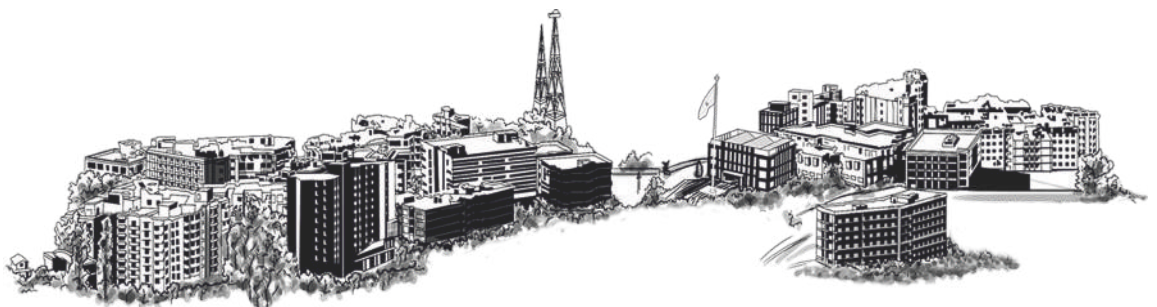
Celebrating 25+ Years
with all new Feature-Rich
and Future-Ready Programs



**NAAC
GRADE A**
accredited

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25+ YEARS

of Committed Higher Education

It has been 25 years and today DIT University is at the paragon of academic eminence and intellectual discovery. The legacy of DIT University finds its roots back to the year 1998. Dehradun Institute of Technology(DIT) was established by Shri Naveen Agarwal. More than a decade later, DIT was conferred the status of an autonomous institution, recognized by the UGC in 2011. On February 15, 2013, DIT attained the status of a University under DIT University Act (Uttarakhand Act No. 10 of 2012).

The University introduced its Doctoral programs from the year 2013, along with numerous additions to its Undergraduate & Postgraduate programs, in the later years.

In order to provide the best placements, the University established the Career Development Centre (CDC), along with seven Centers of Excellence (COEs) with state-of-the-art laboratories and infrastructure to facilitate ardent research and a learning ambience like nowhere else. The Centre of Innovation, Incubation, Entrepreneurship & Start-up (CIIES) was later set up.



In the span of 25 years, DITU has established itself as a venerable, hallmark institution of higher education, with the prestige to always deliver upon each promise. Today, the University is a heritage establishment which offers more than 70 programs has unparalleled, consistent placements, and a faculty pool of over 300 distinguished academicians, who stand as the epitome in their respective fields. The scholars who venture here- to learn, research, work and grow- join a quarter of a century of students in the pursuit of truth, knowledge, and a better world.



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Prof. G. Raghurama

Vice Chancellor,
DIT University

Welcome to DIT University. We are a premiere Institute of higher learning, offering UG, PG and PhD programmes in Sciences, Engineering, Technology, Liberal Arts, Management, Pharmacy, Architecture Planning & Design and Nursing & Healthcare Professions. Located in Dehradun, a city well known for its schools and educational Institutions, DIT University has created a space for itself as one of the top multi-disciplinary university attracting some of the bright students from all over India and abroad.

The goal of DITU is to impart value based quality education to its students, equipping them with the knowledge and skills necessary to make them successful in life. We believe in giving the students a holistic education, inculcating in them positive thinking and a scientific outlook. Ours is a university guided by the principles of trust, integrity and transparency. Our faculty are highly qualified and committed to excellence.

After attaining the status of a University in 2013, DITU has established itself as a leading university in India with innovative and regularly updated curriculum, establishment of Research centres of excellence, flexible choice based credit system, and industry exposure; coupled with a vibrant campus with state of the art infrastructure. Our alumni have proved themselves in different walks of life as successful entrepreneurs, industry professionals, and in government services. I invite you to be a part of DIT University. Come to us, learn with us and create your own path to excel in life.

In tune with the new education policy DITU has introduced several academic flexibilities, opportunities for students to specialize in new age technology such as Chip Design, Data Science, AI, Machine Learning, Financial Technology etc. from the academic year 2023-24 students will have the opportunity to complete minors in a discipline which is outside their major subjects of study thus enhancing their car

VISION

To be a world class quality professional institution constantly striving for excellence in education, research & technical services and develop competent, ethically & morally strong leaders for industry & society.

MISSION

Imparting quality education of global standards by creating special skills for solving real life problems

Inculcating global perspective in attitude and developing a habit of lifelong learning

Promoting human values, ethics and healthy practices in professionalism Encouraging creative ability & research temperament

Provide knowledge-based technological services

Synergizing the teaching-learning process through active interaction with industry, academia & other sectors

Total focus on holistic education of students by which character is formed, To be a world class quality professional institution constantly striving for excellence in education, research & technical services and develop competent, ethically & morally strong leaders for industry & society.

CORE VALUES

Academic excellence and integrity

Outstanding teaching and service

Scholarly research and professional leadership

Appreciation of intellectual excellence and creativity

Integration of human values, ethics and professional etiquette with teaching Encourage quest of life-long learning

Inculcating global perspective in attitude

Sensitivity to social responsibility strength of mind is increased and intellect is expanded.



School of Computing

The School of Computing at DIT University is one of the largest and most comprehensive higher education institutions for Computing in the State of Uttarakhand, India.

The School of Computing includes all the department that offers academic programs in various levels of Undergraduate, Postgraduate and PhD in Computer Science and Engineering, Computer Applications and allied areas.

Computer Science education in DIT dates back to more than two decades, with establishment of the department of Computer Science and Engineering, and subsequently the departments of Information Technology and Computer Applications.

Located in peaceful and pristine Doon Valley, these departments provided holistic and cutting-edge computer education in all levels and soon became the most sought-after among students who want to make a bright career in computing. Steadily, the programs had grown in size and prestige enough to become a school in its own right, and hence it was decided to constitute the School of Computing that will house these departments.

SCHOOL OF COMPUTING OFFERS THE FOLLOWING PROGRAMS

UG Programs

4 Year Programs

- B.Tech in Computer Science & Engineering with specialization in
 - Artificial Intelligence, Machine Learning and Robotics
 - Data Science and Analytics
 - Internet of Things and Edge Computing
 - Cybersecurity and Privacy
 - Computer Vision and Biometrics
 - Cloud Computing and Blockchain
 - Full Stack and DevOps
- B.Tech in Computer Science & Engineering with specialization in Chip Design
- B.Tech in Information Technology
- B.Sc. (Hons.) / B.Sc. (Hons. with Research) in Computer Science with Specialization in Data Science

3 Year Programs

- BCA
- B.Sc. in Computer Science with specialization in Data Science

PG Programs

2 Year Programs

- MCA
- M.Tech in Computer Science and Engineering with specialization in
 - Artificial Intelligence, Machine Learning and Robotics
 - Data Science and Engineering
 - Internet of Things
 - Computer Vision and Biometrics

Ph.D.Programs

- Ph.D in Computer Science and Engineering
- Ph.D in Computer Science

SCHOOL OF COMPUTING ACADEMIC PROGRAMS

B.Tech CSE with Flexible Choice based Credit System

While a majority of education institutions follows the semester-based system of education, it has been observed that this system is still producing graduates who lack knowledge, values, skills and are not job ready professional. The reason for this lacking could be attributed to the rigidity of program structures and lack of flexibility to have choices among core subject education, liberal arts, ability enhancement, skill development, etc., that is fundamental to overall development and employability of these graduates.

To make this possible, a flexible choice-based credit system (Flexible Choice based Credit System), a well-established internationally known system, has been introduced at DIT University since Academic Year 2020. The flexible choice-based credit system allows students the flexibility to learn at their own pace and register for both core subjects and a variety of courses from other areas, leading to holistic development of an individual.

Prospective students will be allowed to choose a specialized track based on availability at the time of admission. Students will be allowed an option to change their specialized tracks in the 4th semester of their study, details of which will be announced by the Dean Academic Affairs Office.



Explore More : DITUNIVERSITY.EDU.IN



Features of Flexible Choice based Credit System program

The Flexible Choice based Credit System based B. Tech Computer Science and Engineering program comprises 160 credits. It is the most sought-after and one of the top B. Tech CSE programs in Dehradun and Uttarakhand. The program is designed to provide students (a) a solid foundation of the core discipline of computer science, and (b) specialized tracks that have been carefully crafted to provide hands-on and advanced knowledge in key emerging areas of study. Once admitted to the program, students get the flexibility of choosing courses under several Flexible Choice based Credit System baskets and register for minor programs in allied areas that provide new opportunities for high-end placements and postgraduate admissions

The specialized tracks of BTech CSE are:

- Artificial Intelligence, Machine Learning and Robotics
- Data Science and Analytics
- Internet of Things and Edge Computing
- Cyber-security and Privacy
- Computer Vision and Biometrics
- Cloud Computing and Blockchain
- Full Stack and DevOps
- Chip Design

B.Tech in Information Technology

Information Technology, or IT, is an expansive and ever-evolving realm that enshrines a vast array of technologies and applications. It pertains to the utilization of computer systems, software, and telecommunications equipment to administer, process, store, and transmit information.

The ambit of information technology is boundless and incessantly expanding, with pioneering innovations and breakthroughs being introduced regularly. It has revolutionized the manner in which we exist, labor, and communicate, transforming virtually every facet of our lives, from commerce and academia to recreation and wellness.

Bachelor of Computer Applications (BCA)

The Bachelor of Computer Applications (BCA) is a distinguished three-year undergraduate program that endeavours to equip students with the acumen and expertise required to pursue a career in the rapidly burgeoning field of Information Technology. BCA is an exclusive program that amalgamates computer science theory with hands-on programming skills, rendering it an excellent option for those aspiring to tread the path of software development, computer networking, or information management.

The BCA curriculum is mindfully designed to furnish students with a strong groundwork in Computer Science, encompassing programming languages like C++, Java, and Python, along with data structures, algorithms, and computer networks. In addition to these foundational courses, BCA students undergo training in advanced areas like database management, software engineering, web development, and other allied topics that are imperative for success in the technology industry. One of the salient advantages of the BCA program is its emphasis on practical learning. Students are required to execute numerous programming assignments, projects, and internships, proffering them a chance to gain real life experience in authentic software development scenarios. This experience is highly prized by employers as it bears testament to graduates' ability to apply their knowledge

Master of Computer Applications (MCA)

Master of Computer Applications (MCA) is a program that accentuates the theoretical and practical facets of Computer Applications. It endeavors to furnish scholars with a comprehensive cognizance of diverse computer applications and their pragmatic implementation. The program is typically two years long and is comprised of both theoretical and practical coursework.

Computer Applications is an interdisciplinary subject that involves the study of computer software and hardware, programming languages, databases, algorithms, and networking. It includes various fields such as software engineering, Web Development, Database Management, Mobile Computing, and Artificial Intelligence. The MCA program is structured to provide students with a comprehensive understanding of Computer Applications. The curriculum is designed to provide students with a solid foundation in computer science rudiments. Additionally, students are taught how to design and develop software systems, web applications, and mobile apps. The program also emphasizes the importance of computer security and ethical hacking.





Master of Technology (M.Tech) in Computer Science and Engineering

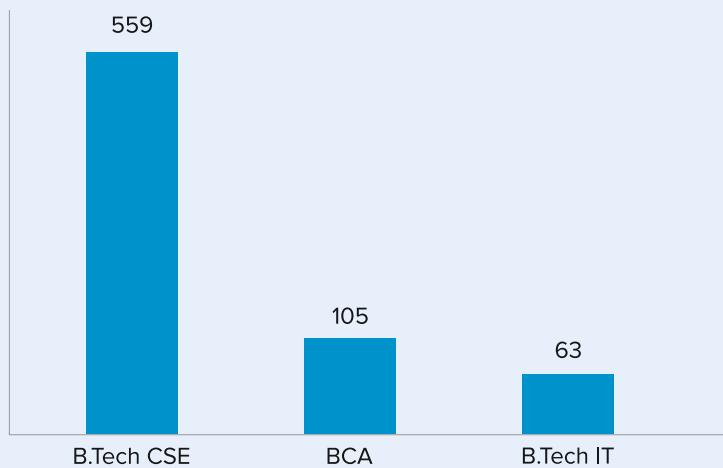
Master of Technology (M. Tech) in Computer Science Engineering program aims to equip students with comprehensive and in-depth knowledge of computer science concepts and rudiments, advanced algorithms, software engineering, computer networks, databases, and more. Typically, the course runs for two years, split into four semesters.

The curriculum of the M. Tech in CSE program is structured to provide students with a solid theoretical foundation, practical knowledge and skills in the realm of technology. Recent advancements in the field of Computer Science Engineering have yielded significant breakthroughs in areas such as Artificial Intelligence, Machine Learning, and Data Science. The explosive growth of Artificial Intelligence and Machine Learning in recent years has resulted in many companies investing heavily in these technologies. The development of natural language processing and computer vision techniques has led to significant improvements in various applications such as speech recognition, image and video analysis, and autonomous driving, et cetera.

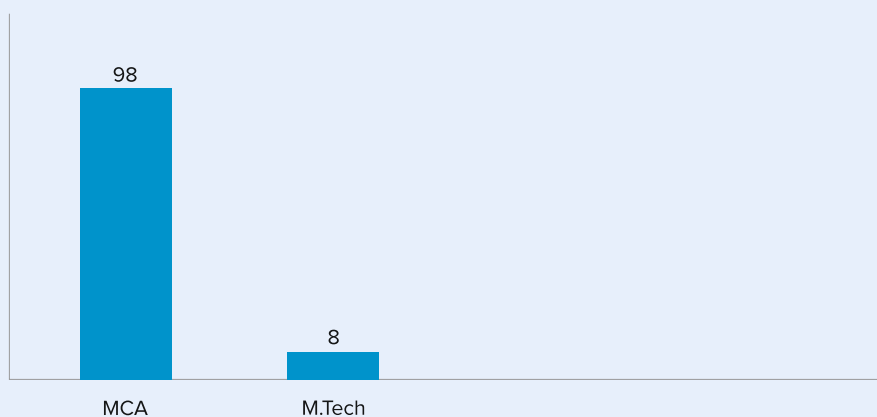
The program allows students to specialize in some of the most promising emerging areas of computing, as mentioned below:

- Artificial Intelligence, Machine Learning and Robotics Internet of Things
- Data Science and Engineering
- Computer Vision and Biometrics
- Internet of Things

STUDENT STATISTICS 2025 BATCH



UG Specialization



PG Specialization

Praveen Saiwal

Dean, Career Development Cell &
Career Services Cell, DIT University



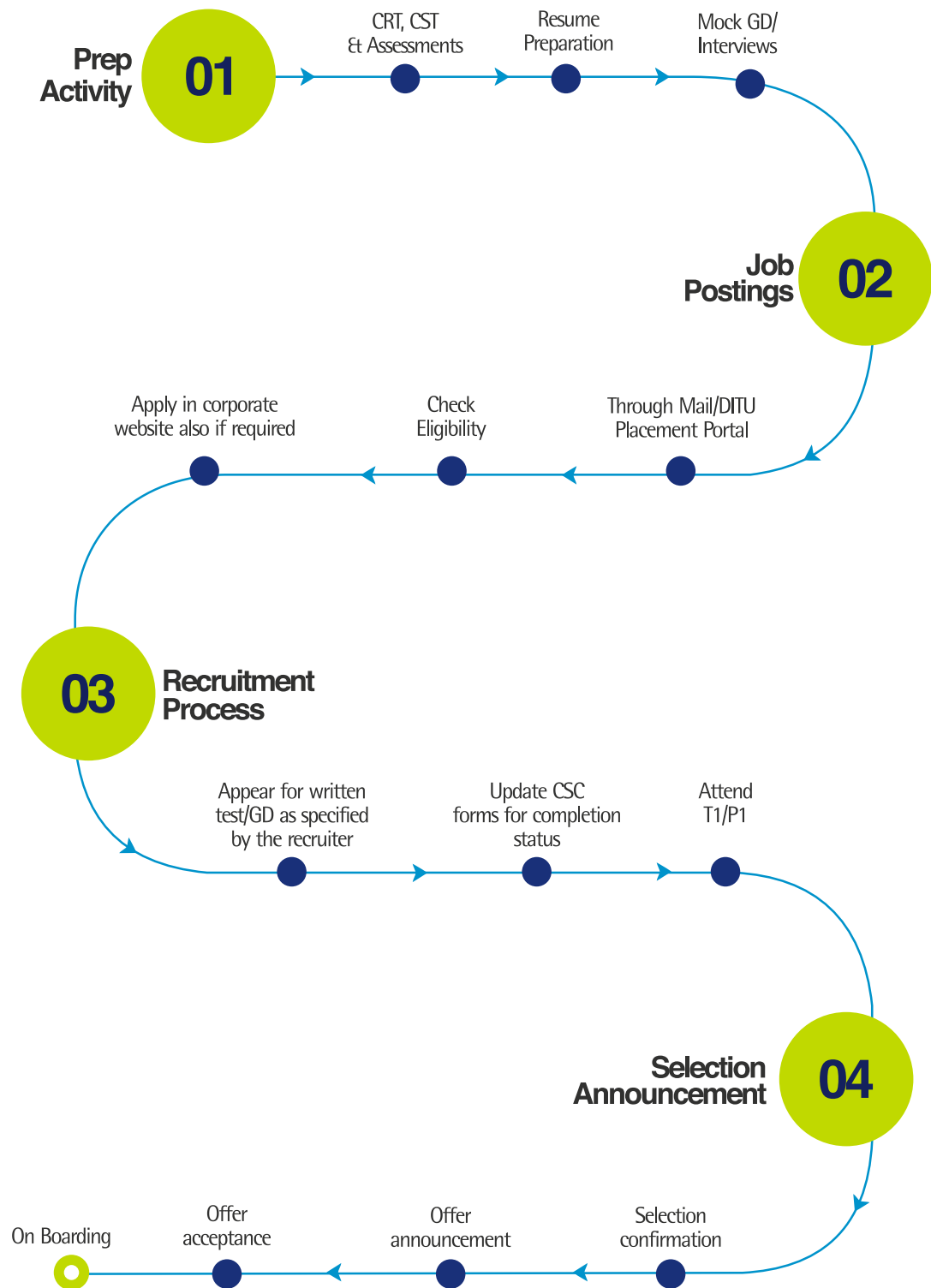
Time is changing, and so are the aspirations of new-age students. There is a big challenge for academic institutions today to understand the latent needs of diverse students and channel their energies in the right direction. This generation is ready to break free from conventional moulds, take risks, and experiment with their choices and preferences.

The main objective of our Career Development and Career Services Cell is to address this evolving need by creating an atmosphere where students can explore their career preferences independently. We are committed to helping them discover their true passions and guiding them toward fulfilling and successful career paths.

At our university, we are focusing on developing the right competency strategies that align with industry skill requirements. Our goal is to empower students to pursue their dream careers by providing them with the necessary tools, guidance, and support.

Our Career Development and Career Services Cell are aimed at facilitating personal & professional skills development among students, helping them kickstart their careers and achieving career aspirations.

PLACEMENT MECHANISM



PLACEMENTS STATISTICS (2023-2024)

250+
Companies
Visited

90%
Placement
Percentage

6.6 LPA
Average CTC

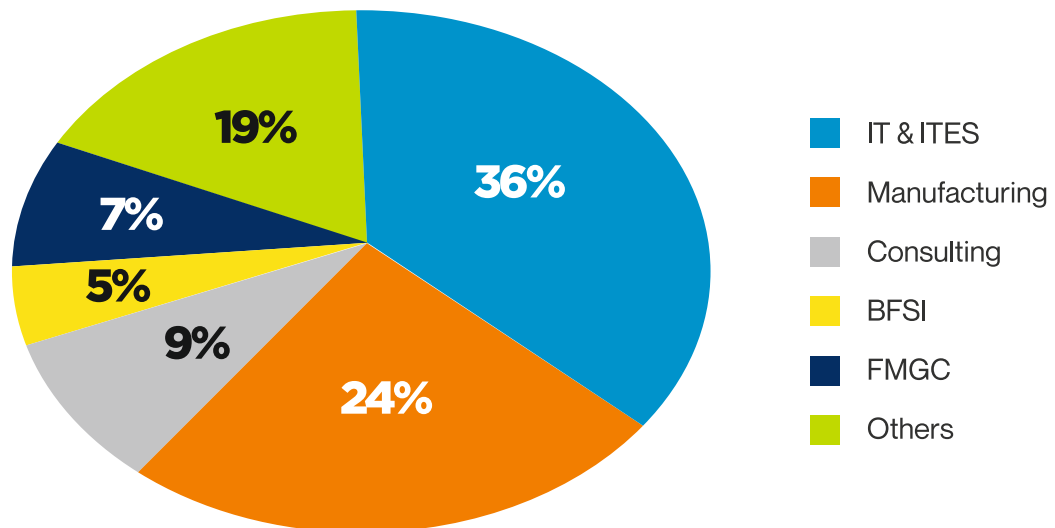
58 LPA
Highest CTC

44 LPA
Second Highest
CTC

6 LPA
Median CTC



INDUSTRY SECTOR WISE PLACEMENT OF STUDENTS



DIT University has established a strong track record in placing its students across a variety of industry sectors, highlighting its commitment to nurturing talent and meeting industry demands. The IT & ITES sector led the way, securing 36% of the total placements, underscoring the growing demand for tech professionals in areas such as software development, data science, and cybersecurity.

The Manufacturing sector followed closely with 24%, reflecting the university's strong engineering programs and their alignment with industrial needs. Consulting (9%) and BFSI (5%) sectors attracted students with analytical and financial skills, offering roles in business strategy, risk management, and financial services. Additionally, 7% of students were placed in the fast-moving consumer goods (FMCG) sector, which continues to expand its need for supply chain and marketing professionals. Notably, 19% of the students found roles in other emerging and niche sectors, demonstrating the broad appeal and versatility of DIT University graduates in the job market.

OUR PROMINENT RECRUITERS



Explore More : [DITUNIVERSITY.EDU.IN](https://dituniversity.edu.in)

OUR PROMINENT RECRUITERS

Deloitte.

DE Shaw & Co

ACCOLITEDIGITAL
Transforming The Future, Now.

CLOUDERA

cognizant

accenture

cognizant

**BAJAJ
FINSERV**

FOURKITES

HashedIn
by Deloitte

Informatica

Microsoft

infogain
Engineering Business Outcomes

navigus

Mindtree

NINELEAPS

L&T Technology Services

LTIMindtree

MAQ Software

CISCO

NielsenIQ

newgen

Optum

NUTANIX

PhonePe

Principal™

ProLifics.

Richpanel

teradata.

sprinkl

FICO

SOTI

SIEMENS

TEKsystems
Own change

TEKION

Walmart

vmware®

XPERI

zscaler™

Explore More : [DITUNIVERSITY.EDU.IN](https://dituniversity.edu.in)

STUDENT'S TESTIMONIALS



Vanshika Agarwal Juspay, Batch 2024

As a proud member of the CSE 2024 batch at DIT University, I am thrilled to share my exceptional experience. The university has been instrumental in shaping my academic and professional journey, providing a nurturing environment that fosters innovation and excellence. The commitment to holistic development and cutting-edge education is evident in every aspect, from the well-structured curriculum to the numerous opportunities for practical application and industry engagement.

The faculty at DIT University is truly outstanding. They are not only experts in their fields but also dedicated mentors who continuously support and inspire us. Their innovative teaching methods and accessibility have made learning both enjoyable and impactful. The university's emphasis on technical expertise, combined with a vibrant campus life, ensures that we graduate as well-rounded individuals ready to make a positive impact in the tech industry. I am immensely grateful to be part of such a dynamic and supportive educational institution.



Amulya Vinayak Palo Alto Networks, Batch 2023

The 4 years I spent in DIT University have been the most transformative years of my life so far! The holistic academic infrastructure with top-of-the-industry specialization courses allowed me to streamline my interests and skills in the right direction, while the diverse student-faculty crowd opened up a spectrum of experiences which are responsible for teaching me essential life lessons.

I consider myself immensely lucky to be a DITian, especially being in the batch that spent majority of its period in the pandemic. DIT University was able to upgrade its infrastructure in real time, in the dire circumstances, and still helping me grab the best placement I could've imagined. Palo Alto Networks is one of the best companies, in terms of work culture and pay, at the time to work with and I shall forever be grateful to the School of Computing, DIT University and the placement team to have provided this golden opportunity to me.



Rituvi Kaushik Accorian, Batch 2020

I want to express my heartfelt gratitude for the invaluable experiences and support throughout my journey here. The knowledge and skills I gained have been instrumental in my personal and professional growth. I am especially thankful for the placement assistance, which helped me secure a position that aligns with my career goals. The faculty and staff have been a constant source of guiding light. I will always cherish my time at DIT.



Mukul Joshi Commvault, Batch 2022

I'm in the final year of my Bachelor's degree in Computer Science Engineering and I pride upon myself every day for making the most rewarding decision of my life; joining DIT University.

Recently, I secured a placement as an associate engineer at Commvault for an annual package of 30.61 lacs. I would like to thank DIT University for cultivating confidence within me, and for preparing me for the corporate world.



Ritika Saini Microsoft, Batch 2022

I'm a final year student at DIT University pursuing computer science engineering, and I recently secured a placement with Microsoft at a package of 13.6 lacs per annum. I always dreamt of working at a fortune 500 company and DIT helped me achieve, all that I ever hoped for.

Joining DIT was the best decision I ever made, and the guidance and knowledge that I received shall always stay with me. I would also like to thank the faculty and management of DIT University for helping me throughout my journey.

CONTACT US



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