

IIIT DHARWAD

Placement Brochure 2023 - 24





O IIIT Dharwad Campus, Ittigatti Road, Near Sattur Colony, Dharwad, 580009





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Thank you

ABOUT US



IIIT Dharwad is an Institute of National Importance set up in 2015 in Public-Private-Partnership mode between the Ministry of Education, Government of India, Government of Karnataka and industry partner Keonics under an Act of Parliament (23 of 2017). The primary objective of setting up IIIT-Dharwad is to address the skill gap in high-end information technology and thereby enable India to retain its global leadership role in IT and allied areas. Towards this end, IIIT-Dharwad offers BTech degree programmes in Computer Science and Engineering, Electronics and Communication Engineering, and Data Science and Artificial Intelligence. As an Institute of National Importance, IIIT-Dharwad focuses on applying IT to solve problems of social relevance to India – the kind of solutions that do not usually result from the commercial forces of market dynamics or the priorities of the Western world outside of India. At the same time, IIIT-Dharwad also adopts a semi-modern theme in its campus design and approach to solving IT problems.



Our Vision

"To be a globally renowned academy of information technology for societal development."



Our Mission

- To produce globally competent information technology professionals with the right mix of professional skills and ethical, societal and environmental concerns.
- To solve local problems using global technologies and solve global problems using local technologies across disciplines.
- To project the nation to the forefront of information technology research and development.

ACADEMIC PROGRAMMES

BACHELOR OF TECHNOLOGY

Computer Science & Engineering

Engineering 101
Problem Solving Through Programming
Language and Communication
Mathematics for Computer Science
Microprocessors & Microcontrollers
Professional Communication
Discrete Mathematics
Object-Oriented Programming
Computer Architecture
Design & Analysis of Algorithms

Data Structures Physics For IT Probability Calculus Economics



Electronics & Communication Engineering



Calculus
Digital Design
Data Structures
Physics for ECE
Basic Circuit Theory
Differential Equations
Analog Electronics
Embedded Systems
Linear Algebra

Electromagnetic Theory
Linear Integrated Circuits
Signals and Systems
Microprocessors and Micro-controllers
Control Systems
Analog and Digital Communication

Data Science & Artificial Intelligence

Data Science and Al Applications
Data and Business Analytics
Design & Analysis of Algorithms
OS and Cloud Computing
Software Engineering and Services
Database Management Systems
Computer Communication Networks
Visualization and App Development
Innovation and Entrepreneurship
Data Security and Privacy

Financial Data Analytics Machine Learning Linear Algebra Ethics



WHY RECRUIT US?

When it comes to recruiting top-notch candidates, IIIT Dharwad stands head and shoulders above the rest. Our institution isn't just a place of learning; it's a launchpad for exceptional careers. Here's why you should handpick our graduates to be the driving force behind your organization:

Outcome-Based Education Emphasis:

Demonstrates that students are trained to meet specific objectives, indicating their skills are aligned with industry needs.

Holistic Curriculum:

The balanced mix of theory, core subjects, breadth areas, soft skills, and projects ensures students are well-rounded and adaptable.

Specialization Opportunities:

Elective subjects encourage students to pursue specialized knowledge, making them ideal candidates for roles requiring niche expertise.

Interdisciplinary Learning:

Exposure to a variety of subjects promotes a diverse skill set, enabling graduates to approach challenges from multiple angles.

Project-Centric Learning:

The focus on projects allows students to apply theoretical knowledge practically, preparing them for real-world scenarios.

Institute Autonomy and Industry Involvement:

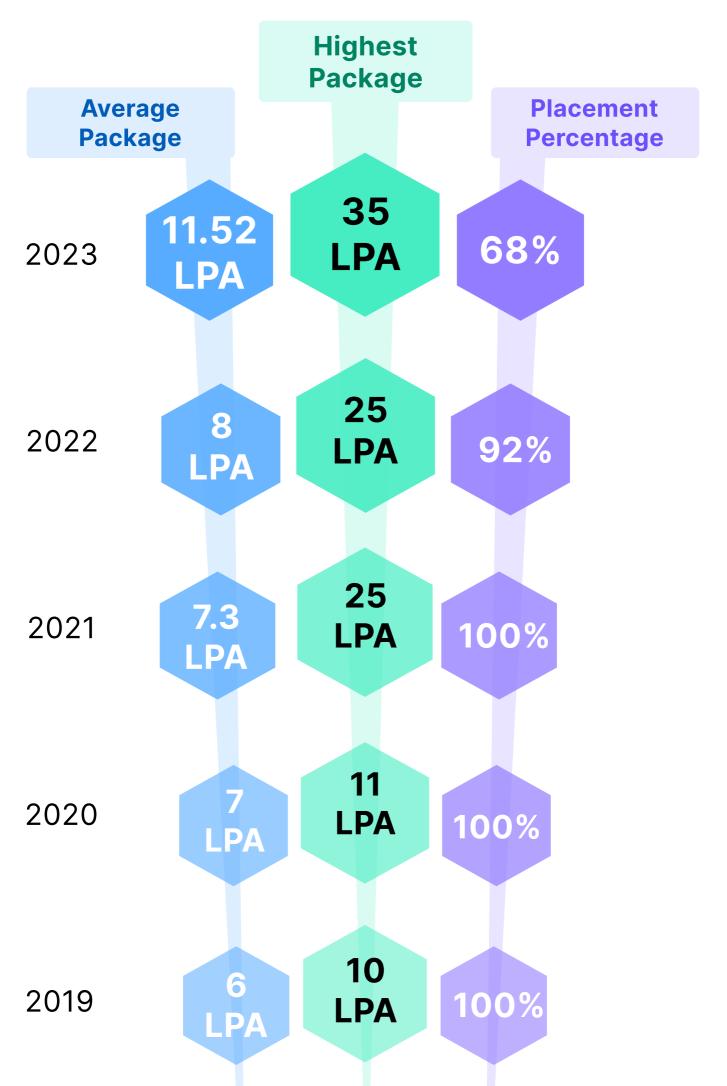
An academic Senate with industry professionals ensures that the curriculum remains relevant and responsive to industry trends.

IT-Focused Curriculum:

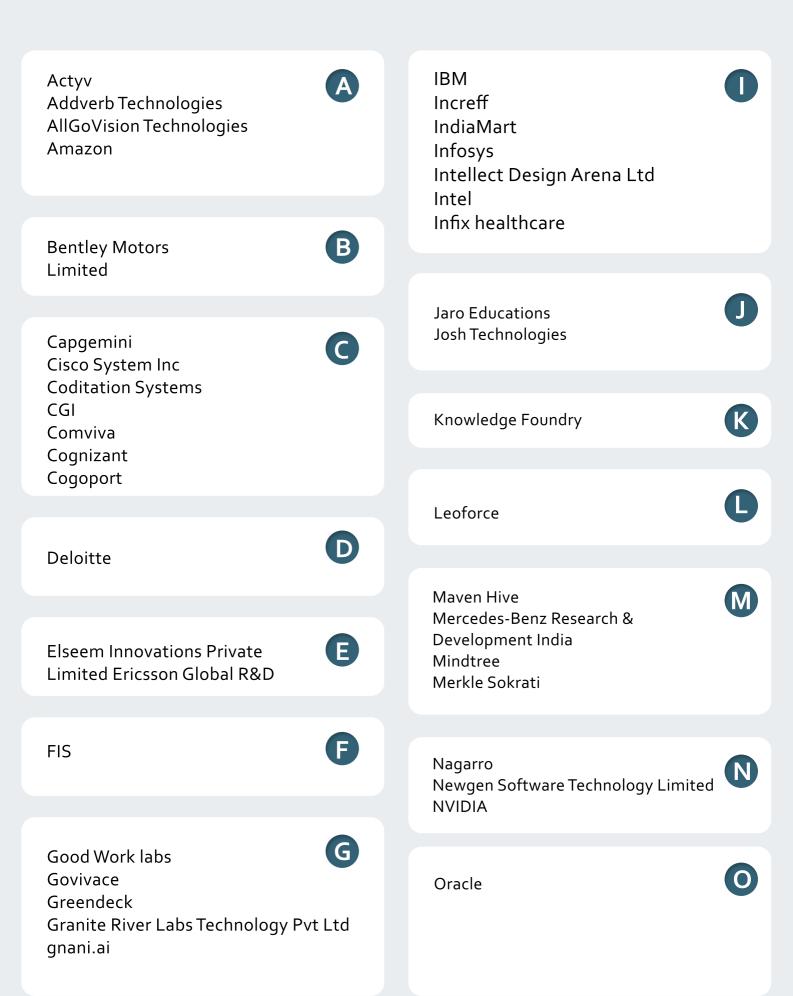
Specializing in IT-related fields from the start shows candidates' alignment with technology-driven industries, meeting modern job demands.

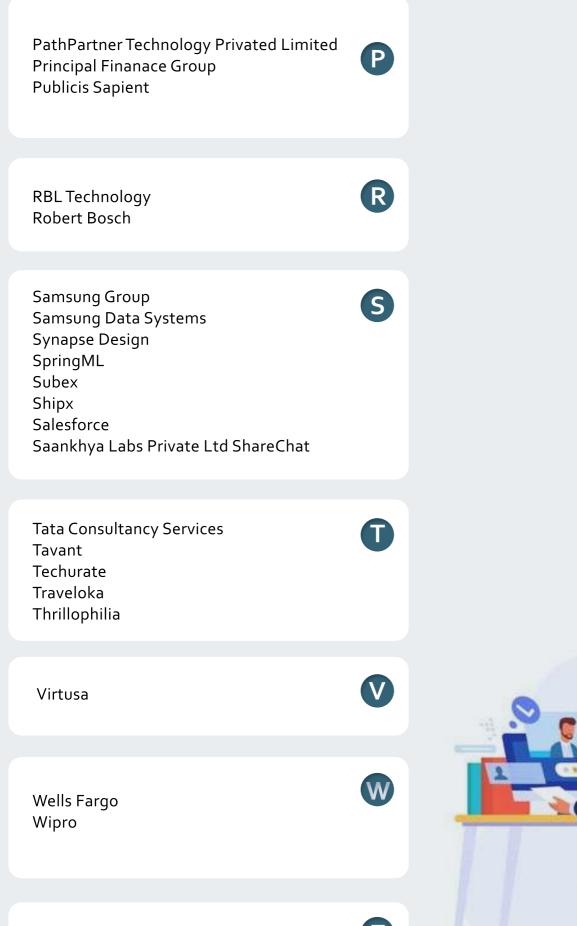
Practical Learning Opportunities:

Involvement in projects and hackathons showcases candidates' practical skills and problem-solving abilities.



OUR PREVIOUS RECRUITERS

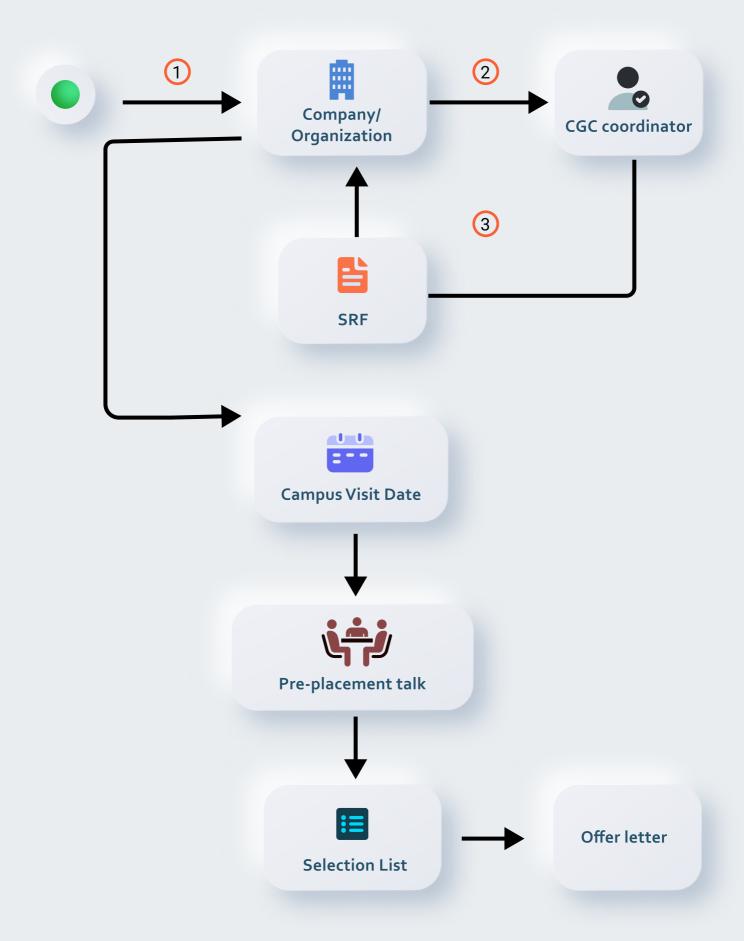




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PLACEMENT PROCEDURE



STUDENT CLUBS



RETURN 0

The coding club is a community of passionate individuals with the goal to foster creativity in programming. We aim to create a space where members can collaborate, share tricks, and exchange hacks, ultimately inspiring all students of the institute to push their boundaries in field of competitive programming. Together, we strive to build an inclusive and supportive environment where every student of the institute can grow and excel in their coding journey.

VELOCITY



Velocity is the development club of IIIT Dharwad aiming to cultivate and foster a development culture among all the students. The club encompasses a community that allows everyone to participate and grow together. Velocity has held many events and workshops to build a stronge confidence and foundation among all batches in development.



QUANTUM COMPUTING CLUB

Welcome to InQuizitive - The Official Quiz Club of IIIT Dharwad! Discover a world of knowledge, excitement, and healthy competition as we challenge your intellect with engaging quizzes. Join us to explore diverse topics and expand your horizons in a vibrant and inclusive community of quizzers.

STUDENT CLUBS



BlocSoc IIITDWD - the Blockchain Community Club of the Indian Institute of Information Technology Dharwad. Our club is dedicated to providing students with the knowledge and hands-on experience in the field of blockchain technology. We conduct regular workshops, talks, and events to help students understand the latest developments in blockchain, and explore its potential to solve real-world problems.



INMOTION

Join the excitement with InMotion, your passport to a world of captivating storytelling and cinematic wonders. As a dynamic film club, we're dedicated to fostering a deep appreciation for the art of filmmaking. From classic masterpieces to cutting-edge releases, we celebrate the diverse world of cinema through screenings, discussions, and workshops. Explore your passion for storytelling and visual artistry with us at InMotion, where the silver screen comes to life!

IRIDESCENCE



The official Club for the Photography, Videography & Editing of IIIT Dharwad. We provide a videography and photography platform for various academic and non-academic activities of our Institute and students and help to showcase it through social media.

STUDENT CLUBS



440 HZ

440Hz is the vibrant music club at IIIT Dharwad, known for its energetic events and performances. Students gather to showcase their musical talents and explore diverse genres. The club fosters a dynamic community of music enthusiasts, promoting creativity and artistic expression on campus. Its harmonious atmosphere resonates with the passion for melodies and rhythms.



The DSAI society aims to provide an environment promoting data science enthusiasts and educate students about hot topics like big data, machine learning, data visualisation etc.



InQuizitive

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Thank You

for Exploring Opportunities with

IIIT DHARWAD

We appreciate your time and interest in IIIT Dharwad. As you embark on your journey toward a promising future, we extend our heartfelt gratitude for considering our institute for your academic and placement needs.

Feel free to reach out to us for any inquiries or assistance regarding placements, admissions, or any other information. We look forward to welcoming you to our vibrant campus and helping you achieve your career aspirations.



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