Internship Notification Form, IIT Delhi

About Organisation

Name of Company: D. E. Shaw India Private Limited

Date of Establishment: 1988-01-04

Number of Employees: 2500+

Social Media Page Link: https://www.deshawindia.com/

Website: https://www.deshawindia.com/

Type of Organization: MNC (Foreign Origin)

Location of Head office: The D. E. Shaw Group, HQ - New York

Nature of Business: Finance & Consulting

Other nature(s) of business: Other (IT & Software)

Internship Profile

Job Title: Technology Developer Intern

Job Description:

Technology is an integral part of virtually everything we do, and our team enjoys access to some of the most advanced computing resources in the world. The technology teams work on a variety of projects ranging from the firm's diversified strategies, trading systems, portfolio management and visualization platforms, quantitative analysis tools, real-time financial data-feed infrastructure, high-performance low-latency middleware systems, or workflow tools to making talent functions more efficient and effective. Successful candidates have traditionally been the top students in their programs and have extensive software development knowledge.

Internship Exposure:

- · Gaining insights into financial domain
- Acquiring end-to-end understanding of trading systems workflow and building core trading system components
- Working on transformative tools, enhancing data analysis libraries, and building data visualization platforms
- Designing and implementing scalable, real-time software

Who we're looking for:

- The ideal candidate should be a pre-final year student with a minimum CGPA of 7.00 in Computer Science branches and 8.00 in all other branches with no current backlogs
- The candidate should be proficient in programming skills

of C/C++/Java/Python

- Candidate should have practical understanding of CS concepts in the following areas:
- Data Structures and algorithms
- Operating SystemsComputer networks
- Database management systems
- The candidate should have excellent problem-solving and logical reasoning abilities.

Minimum No. of Hires: 1

Expected No. of Hires: 5

Location(s)/Place of Posting/Online: Hyderabad/ Gurugram/ Bengaluru

IP & Copyright Norms: -

Skillset:• The ideal candidate should be a pre-final year student

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Minimum CGPA: 7

Students with backlog eligible: No

Selection Process

Resume Shortlist: Yes

Mode of Selection: Virtual

Resume shortlisting before test?: Yes

Test: Yes

Mode of Test: Online

Test duration (minutes): 90

Aptitude/Psycometric: No

Technical: Yes

Group Discussion: No

Personal Interview: Yes

Technical Round: Yes

HR Round: Yes

Medical Test: No

Eligible Academic Programs

Diversity Recruiting: No

Eligible Years:

Graduating in 2026 (Pre-Final Year Students) - B.Tech / Dual / Master's

Eligible Departments:

B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Energy Engineering, B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing

Stipend Details

Stipend (per month) (In INR Per 200,000 INR Per Month

Month):

Accommodation: Yes

Any other perks/ benefits/

components:

Company paid accommodation for the entire duration, Insurance Coverage, Breakfast/Lunch/Snacks, Training, To and

fro domestic air fare (Up to 15,000 on actuals).

Provision of PPO based on Yes

performance?

Tentative CTC for PPO select: TBD INR Per Annum

Others

Medical Requirements:

Other Requirements: