

# Job Notification Form, IIT Delhi

## Company Overview

<b>Name:</b>	Dynamic Technology Lab Pte Ltd
<b>Website:</b>	<a href="http://www.dytechlab.com">www.dytechlab.com</a>
<b>Company Type:</b>	Finance
<b>Description:</b>	Dynamic Technology Lab Pte Ltd ("DTL") is a quantitative fund management company established in Singapore and engages in global equity trading. As a Licensed Fund Management Company under Monetary Authority of Singapore, DTL has embraced an active expansion of AUM and provided a steady track record of returns for investors along the years.

## Job Details

<b>Designation:</b>	Full-stack Developer
<b>Type:</b>	Information Technology
<b>Place of Posting:</b>	Singapore
<b>Job Details:</b>	The full-stack developers design and implement robust internal systems/capabilities to boost the productivity and enhance the trading capabilities of the company.

### Responsibilities:

- Build and implement systems for internal end-users
- Automate existing workflow
- Work closely with C++ developers on troubleshooting and optimization of the performance of various components of the trading system
- Diagnose and resolve complex infrastructure/coding issues
- Evaluate new technologies for integration

### Qualifications:

- Pursuing a bachelor's degree in computer science
- Strong Python skills
- Knowledge of multiple front-end languages (e.g. HTML, CSS, JavaScript, React.js)
- Experience with modern server-side frameworks (e.g. Django, Laravel, Express.js, Flask, Rails)
- Experience working with databases (e.g. MySQL, MongoDB, Postgresql)
- Linux experience
- Excellent communication and teamwork skills
- Fast adapting to new technologies

### The following are bonuses:

- Knowledge of automated trading system

**International:** Yes

**Joining By:** 1 August 2022

## Salary Details

<b>CTC:</b>	57,500 USD Per Annum
<b>Gross:</b>	57,500 USD Per Annum
<b>CTC Breakup:</b>	basic salary: 50000, up to 85000 Housing benefit: 7500
<b>Perks / Bonus:</b>	yearly bonus based on performance

## Selection Process

<b>Resume Shortlist:</b>	Yes
<b>Written Test:</b>	No
<b>Online Test:</b>	Yes
<b>Group Discussion:</b>	No
<b>Medical Test:</b>	No
<b>Personal Interview:</b>	Yes
<b>No. of Rounds:</b>	of resume screening --> 2 hour test on hackerrank --> 2-3 rounds of technical interviews
<b>No. of Offers:</b>	2
<b>Minimum CGPA:</b>	above 7

## Eligibility

<b>Recruiting PHDs:</b>	No
<b>Eligible Departments:</b>	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 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, M.Tech in Applied Optics, M.Tech in

Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, M.Tech in Chemical Engineering, M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology, M.Tech in Construction Engineering & Management, M.Tech in Control & Automation, M.Tech in Energy & Environment Technologies and Management, M.Tech in Energy Studies, M.Tech in Engineering Analysis & Design, M.Tech in Environmental Engineering & Management, M.Tech in Fibre Science & Technology, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Industrial Engineering, M.Tech in Industrial Tribology & Maintenance Engineering, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Materials Engineering, M.Tech in Mechanical Design, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science & Technology, M.Tech in Polymer Science and Technology, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Production Engineering, M.Tech in Radio Frequency Design & Technology, M.Tech in Rock Engineering & Underground Structures, M.Tech in Solid State Materials, M.Tech in Structure Engineering, M.Tech in Telecommunication Technology & Management, M.Tech in Textile Chemical Processing, M.Tech in Textile Engineering, M.Tech in Thermal Engineering, M.Tech in Transportation Engineering, M.Tech in VLSI Design Tools & Technology, M.Tech in Water Resources Engineering, M.Sc in Chemistry, M.Sc in Cognitive Science, M.Sc in Economics, M.Sc in Mathematics, M.Sc in Physics, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering, M.S.(R) in Applied Mechanics, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Biological Sciences, M.S.(R) in Telecommunication Technology and Management, M.S.(R) in Civil Engineering, M.S.(R) in Chemical Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Electrical Engineering, M.S.(R) in Sensors, Instrumentation and Cyber-physical System Engineering, M.S.(R) in Automotive Research and Tribology, M.S.(R) in VLSI Design Tools and Technology, M.S.(R) in Mechanical Engineering, M.S.(R) in Materials Science and Engineering, M.S.(R) in Information Technology, M.B.A. (General), M.B.A. (with focus on Management Systems), M.B.A. (with focus on Telecommunication Systems management), M.B.A. (with focus on Part Time), Master of Design in Industrial Design, Master of Design in Industrial Design, Post Graduate Diploma for Visionary Leadership in Manufacturing