

Job Notification Form, IIT Delhi

Company Overview

Name: Capital Dynamics Sdn Bhd

Website: www.capitaldynamics.biz

Company Type: Other (Financial)

Startup: Yes

Year of Incorporation: 30

Description: Investing globally, Capital Dynamics is Asia's first global investment house with offices in Singapore, Shanghai, Hong Kong, Sydney and Kuala Lumpur. Led by Tan Teng Boo, it is the first Asian fund manager to obtain the Australian Financial Services Licence, the first ASEAN fund manager to obtain retail Type 9 licence in Hong Kong, and the first independent investment adviser in Malaysia.

Job Details

Designation: Software Engineer

Type: Information Technology

Place of Posting: Kuala Lumpur Malaysia

Job Details: The primary role of the Software Engineer is to develop software applications that would be used by the Company or the Group itself to support its business operations. The candidate shall be involved in the whole Software Development lifecycle from requirements elicitation, design, implementation, testing, deployment, maintenance, and evolution.

Key Responsibilities:

- ? Providing efficient technical solutions to problems and implement them in a timely, secure, and optimal manner;
- ? Liaising with business stakeholders and gather requirements;
- ? Maintaining software systems, including certain legacy ones, in order to ensure business continuity. This would include implementing bug fixes, change requests, etc.;
- ? Writing concise technical documentation on the developed software systems;
- ? Designing and developing a processing platform using various configuration management technologies;
- ? Analysing, designing and developing tests and test-automation suites;
- ? Testing software development methodology in an agile environment;
- ? Working alongside team members to elevate technology and consistently apply best practices;

The candidate must be open-minded and passionate about Information Technology. Besides having a solid degree in Computer Science or IT from a reputable university, the candidate has to be equipped with the relevant strong hard-skills and soft-skills:

Hard-Skills

? Strong skills, understanding and knowledge in:

(1) OOPS, UML, and Docker;

(2) Algorithms, and implementing them in applications; (3) SQL query writing and

(2) Algorithms and implementing them in applications; (3) SQL query writing and databases like PostgreSQL, MySQL, MongoDB, and cloud-based DBMS (e.g. DynamoDB, Table Store); (4) Programming skills such as Python, Java/JEE, PHP, C and C++ ;

(5) Frameworks such as Django, Spring MVC, CodeIgniter, Yii, Flask; (6) Configuring web servers to meet the demands of the application;

(6) Data migration, transformation, and scripting.

? Familiarity with:

(1) SDLC (Software Development Life Cycle) and/or Agile methodologies; (2) HTML & CSS as well as Responsive designs (knowledge of HTML5 and CSS3 would be a plus);

(3) Javascript frameworks and libraries such as JQuery, Bootstrap, JQuery, ReactJS, NodeJS;

(4) Design and development concepts on mobile platforms (Objective-C / Swift / Java / C++ / C# as well as iOS and Android SDK)

(5) Web services integration (REST, SOAP, JSON, XML) and 3rd party APIs (e.g. Payment Gateways); (6) Both Linux/Unix and Windows environments;

(7) Tools such as SVN, Gitlab, Bitbucket, Jenkins;

(8) Session management & authentication as well as Data privacy, Security and protection on all applications.

Soft-Skills

? The ability to work with minimal supervision in a dynamic environment and as a team player;

? Excellent communication skills;

? High resourcefulness and creativity;

? Strong analytical and time management skills.

International: Yes

Joining By:

Salary Details

CTC:	undefined INR Per Annum
Gross:	undefined INR Per Annum
CTC Breakup:	In the range of 1,020,000 INR to 1,429,000 per annum, depending on the candidates qualification and experience
Perks / Bonus:	Performance bonus, no fixed scale
Bond:	Yes
Bond Details:	Renewable 2 year contract. A requirement for the work permit

Selection Process

Resume Shortlist:	Yes
Written Test:	No
Online Test:	Yes
Group	No

Discussion:

Medical Test: No

Personal Interview: Yes

No. of Rounds: 3

No. of Offers: 3

Minimum CGPA:

Eligibility

Recruiting PHDs: Yes

Eligible Departments: B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Civil Engineering, B.Tech in Chemical Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Mathematics & Computing, B.Tech in Engineering Physics, 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, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering, B.Tech in Mechanical Engineering and M.Tech in Mechanical Design, B.Tech in Mechanical Engineering and M.Tech in Applied Mechanics, B.Tech in Production & Industrial Engineering and M.Tech in Mechanical Design, B.Tech in Textile Engineering 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 Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, M.Tech in Chemical Engineering, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Rock Engineering & Underground Structures, M.Tech in Structure Engineering, M.Tech in Water Resources Engineering, M.Tech in Construction Engineering & Management, M.Tech in Environmental Engineering & Management, M.Tech in Transportation Engineering, M.Tech in Computer Science & Engineering, M.Tech in Applied Optics, M.Tech in Solid State Materials, M.Tech in Fibre Science & Technology, M.Tech in Textile Engineering, M.Tech in Textile Chemical Processing, M.Tech in Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, Master of Design in Industrial Design, M.Tech in Communications Engineering, M.Tech in Computer Technology, M.Tech in Control & Automation, M.Tech in Integrated Electronics & Circuits, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Radio Frequency Design & Technology, M.Tech in Mechanical Design, M.Tech in Industrial Engineering, M.Tech in Production Engineering, M.Tech in Thermal Engineering, M.Tech in Engineering Analysis & Design, M.Tech in Industrial Tribology & Maintenance Engineering, M.Tech in Energy Studies, M.Tech in Instrument Technology, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science & Technology, M.Tech in Telecommunication Technology & Management, M.Tech in VLSI Design Tools & Technology, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Chemical Engineering, M.S.(R) in Civil Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R)

M.Sc.(R) in Civil Engineering, M.Sc.(R) in Computer Science & Engineering, M.Sc.(R) in Telecommunication Technology and Management, M.S.(R) in Information Technology, M.S.(R) in Biological Sciences, M.S.(R) in Applied Mechanics, M.S.(R) in Mechanical Engineering, M.S.(R) in Electrical Engineering, M.Sc in Chemistry, M.Sc in Mathematics, M.Sc in Physics, Doctor of Philosophy