Job Description – Graduate Engineer Trainee

About the company

HCL Technologies Limited, is an Indian multinational information technology (IT) service and consulting company headquartered in Noida, Uttar Pradesh. HCL Technologies is a next-generation global technology company that helps enterprises reimagine their businesses for the digital age. With a worldwide network of R&D, innovation labs and delivery centers, and 150,000+ 'Ideapreneurs' working in 46 countries, HCL serves leading enterprises across key industries, including 250 of the Fortune 500 and 650 of the Global 2000. HCL generated consolidated revenues of USD 9.94 billion for 12 Months Ended 31st March, 2020.

We offer an integrated portfolio of products, solutions, services, and IP through our Mode 1-2-3 strategy built around Digital, IoT, Cloud, Automation, Cybersecurity, Analytics, Infrastructure Management and Engineering Services, amongst others, to help enterprises reimagine their businesses for the digital age.

Website Link: http://www.hcltech.com/

Job Title

Graduate Engineer Trainee

Job Location

PAN India

Qualification & Experience (if required)

- BE/B. Tech (IT/CS and Circuit Branches)

Job Summary

HCL is focusing on Skill based hiring with the following roles & responsibility for the below jotted skills.

Skill Sets required

S.no	Skills Set
1	Hardware, Embedded
2	EMB C, C++, Java, .Net, React JS, Java full stack, Angular, API, J2EE
3	SAP - FICO, Security, BI, SD, CRM, ABAP/ARIBA
4	Oracle Fusion, Dell boomi, EBM, BRM
5	Unix Shell Script, Python, Selenium, Linux
6	Image Processing & Machine Learning
7	3G/4G/5G Modem L1 and Modem L2 Design
8	3G/4G/5G Call Processing, Signalling/Transport protocols Design

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9	3G/4G/5G Functional, Performance & Capacity Testing
10	IP Transport, Cloud platform Design
11	PLM, CAD, Mechanical
12	C, DO178C, Matlab, Simulink, RTRT, SCADE
13	Mobile App, Angular, Cordova, Hybrid Mobile app
14	AX, COSMOS, SPARK, Hadoop, SQL, BI, Reactjs, Teradata, DEVOPS
15	Cloud platform dev, System Level programming, Angular 6, Cobol modernization
16	Service Virtualization
17	LANSA and AWS, dockers, kubernetes, Data analytics, Abinitio
18	Fluent/ICEPAK/StarCCM+/OpenFOAM
19	MES (Apriso, SAP ME/MII), Supply Chain, Thingworx, .NET, J2EE, Data Analytics
20	Polymer Engineering, Material Engineering
21	Mulesoft, Clover Leaf, Qlikview, MS Azure Developer
22	Share point, Informatica, Hyperion, Rice Components, AEM

Roles & Responsibility

- Review, design, develop & implementation
- Understand new requirements and come up with design for new features
- Design new features with optimized ways & ability to handle required scale and work on implementation
- Work along with geographically dispersed teams & client engineers in coming up with the design & implementation approaches
- Support through the qualification cycles.
- Work closely with the functional and end-to-end test teams to troubleshoot problems found in integration testing.
- Handling problems reported from the field and coming up with quick resolution, workaround, recovery and fixes.

Interpersonal Skills
- Strong written and oral communication skills.
- Excellent documentation skills.
- Strong presentation and interpersonal skills.
- Ability to present ideas in user-friendly manner.