

Job Notification Form, IIT Delhi

Company Overview

Name: BrowserStack

Website: <https://www.browserstack.com/>

Company Type: Information Technology

Description: What do Microsoft, The Gap, Royal Bank of Scotland, Lockheed Martin, and top Open Source projects like Angularjs have in common? They all use BrowserStack, as do over 25,000 other customers!

BrowserStack is the innovation leader in the fast growing market for automated application testing. Since launching in 2011, our mission has been bold yet simple: To be the testing infrastructure for the internet. 10 years and billions of tests later, we are ready for our next phase of hyper growth.

Bootstrapped for the first 6 years, we continue to be profitable since inception with a near exponential growth in customers around the globe. We are looking for smart, innovative, and driven people to join us on the journey to creating the next great B2B SaaS company.

Job Details

Designation: Software Engineer

Type: Information Technology

Place of Posting: Mumbai /PAN India

Job Details: Are you someone who wants to work on a tech-heavy product, and the challenging technical problems that it entails? Problems vary, and can be as diverse as scaling the product smoothly as the company grows, to setting up a device farm, or solving streaming issues through a browser, without the use of plugins. Will you be excited for the challenge to transform and think critically about many computer science disciplines including product design, usability, building APIs and user-centric online applications, business logic, scaling performance, and 24x7 reliability?

JOB RESPONSIBILITIES

Writing high quality code, participating in code reviews, designing/architecting systems of varying complexity and scope, and creating high quality documentation supporting the design/coding tasks

Lead out team meetings, stand-ups, and architecture/design discussions

Identify areas of improvement in our frameworks, tools, processes and strive to make them better. Evaluate our success metrics and evolve our reporting systems

Works on the web application layer, backend, systems, streaming and other associated technology to build our product and components

Find solutions and solve issues around a variety of operating systems or programming languages

Researching new technologies and adapt them to BrowserStack requirements

Own and commit to all your work, and be accountable for your results

Using and understanding code from Open Source

Teaching others how to use new software

Willing to learn new programming languages and databases
Able to write efficient SQL queries and design schemas for relational databases
Participate in a culture of code reviews, writing tech specs, and collaborating closely with other people (no lone wolves)
Produce high quality software that is unit tested, code reviewed, and checked in regularly for continuous integration
Develop multi-tier scalable, high-volume performing, and reliable user-centric applications that operate 24x7
Scale distributed applications, make architectural trade-offs applying synchronous and asynchronous design patterns, write code, and deliver with speediness and quality
REQUIREMENTS:
Bachelors in Engineering (BE/B.Tech) in any discipline, graduated in 2022 with a CGPA 7 and above
Good experience in at least one language: Ruby, Nodejs, Python, AppleScript, Unix shell or similar
Familiarity with one compiled language: C, Java, Go or similar
Good knowledge of operating systems and networking concepts
Reasonable knowledge of Windows and/or Linux operating systems
Ability to work on Windows and Linux platform below the application layer, including file systems, kernels, custom installations, shell scripting, internal APIs, etc
Aggressive problem diagnosis and creative problem solving skills
Startup mentality, high willingness to learn, and hardworking

Joining By: 1 June 2022

Salary Details

CTC:	2,466,294 INR Per Annum
Gross:	1,850,000 INR Per Annum
CTC Breakup:	Base - 18.5L Variable - 1.85L Benefits - 61,294 ESOPS (value) - 3,70,000

Selection Process

Resume Shortlist:	Yes
Written Test:	No
Online Test:	Yes
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	3
No. of	5

Offers:

**Minimum
CGPA:**

7

Eligibility

**Recruiting
PHDs:**

No

**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 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, 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 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 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, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering