

Full Stack Developer Job Description template

Full Stack Developer Job Description Template/Brief

We are hiring a Full Stack Developer responsible for a wide range of tasks. You must be familiar with HTML, CSS, JavaScript, and back end technologies and database architecture. You should be able to create websites with a robust internal architecture and provide clients with an engaging and user-friendly experience.

You will work with a product from its conception to its final launch, employing industry-standard processes to guarantee that technical concerns are effectively handled at every stage of the development stack.

Full Stack Developer Job Profile

A Full Stack Developer works on both the Back End (or server-side) and the Front End (or client-side) of an application. To execute their work correctly, Full Stack Developers must have some knowledge of a wide range of coding specialities, from databases to graphic design and UI/UX management.

Full-stack developers begin by discussing platforms with a visual design team, often examining prototypes before converting them into programmed products. Then, these multi-talented programmers design functioning databases and servers to handle client-facing content, constantly monitoring how responsive an app is for end-users and fixing issues as needed.

The finest full-stack developers also stay up to date on current industry trends and emerging technologies and how to implement new technologies to meet the demands of their employers.

Reports To

- Tech Lead
- Product Manager
- Chief Technology Officer

Full Stack Developer Responsibilities

- Assist with software design and development
- Run tests and bug fixing software to keep it optimised
- Write clean code for the software's front and back ends
- Create user interactions for the web application
- Create servers and databases for the software's back end
- Optimise and ensure cross-platform compatibility
- Trial and maintain the full responsiveness of applications
- Collaborate with graphic designers to create new features
- Develop APIs and RESTful services
- Keep up with technological advancements to improve software
- Communicate the efficacy of developing technology to policymakers
- Evaluate security, upkeep, scalability, and more during development

Full Stack Developer Requirements & Skills

- Degree in computer science or a relevant field
- Strong organisational and project management abilities
- Proficiency in primary front-end languages such as HTML, CSS, and JavaScript
- Knowledge of JavaScript frameworks such as Angular JS, React, and Amber
- Proficiency with server-side programming languages such as Python, Ruby, Java, PHP, and.Net
- Knowledge of database technologies such as MySQL, Oracle, and MongoDB
- Excellent verbal communication abilities
- Excellent problem-solving abilities