adani University

Job Description for the post of Web Developer.

PHP/JAVA Full Stack Developer job description:

A Full-Stack developer is a professional responsible for working on both front-end and back-end development processes. They design, develop, and maintain fully-fledged and functioning platforms with databases or servers. These servers do not need other third-party applications to build an entire system from scratch.

Full Stack Developer duties include:

Participating in the design and creation of scalable software Writing clean, functional code on the front- and back-end Testing and fixing bugs or other coding issues

Job brief:

We are looking for a Full Stack Developer to produce scalable software solutions. You'll be part of a cross-functional team that's responsible for the full software development life cycle, from conception to deployment.

As a Full Stack Developer, you should be comfortable around both front-end and back-end coding languages, development frameworks and third-party libraries. You should also be a team player with a knack for visual design and utility.

Familiar with Agile methodologies, will be preferred

Responsibilities:

- Work with development teams and product managers to ideate software solutions
- Design client-side and server-side architecture
- Build the front-end of applications through appealing visual design
- Develop and manage well-functioning databases and applications
- Write effective APIs
- Test software to ensure responsiveness and efficiency
- Troubleshoot, debug and upgrade software
- Create security and data protection settings
- Build features and applications with a mobile responsive design
- Write technical documentation
- Work with data scientists and analysts to improve software



Requirements and skills:

- Proven experience as a Full Stack Developer or similar role
- Experience developing Responsive Web and Customised applications
- Familiarity with common stacks
- Knowledge of multiple front-end languages and libraries (e. g. HTML5/ CSS3, JavaScript, XML, jQuery)
- Knowledge of multiple back-end languages (e. g. PHP, Java (Spring/Spring Boot), Python (Flask, FastAPI, Django)) and JavaScript frameworks (e. g. Angular, React, Node.js)
- Familiarity with databases (e. g. MySQL, MariaDB, MongoDB), web servers (e. g. Apache) and UI/UX design
- Excellent communication and teamwork skills
- Great attention to detail
- Organizational skills
- An analytical mind
- Degree in Computer Science, Statistics, or relevant field

Please submit your detailed CV to career@adaniuni.ac.in