Muse Ali

Software Engineer

Software Engineer with a strong background in backend development and over two years of experience in web development. Passionate about my career as a software engineer and dedicated to staying at the forefront of emerging technologies. Eager to contribute my skills and knowledge to exciting and innovative projects.

Experience

Freelancer, August 2023 - Present

Full stack Engineer

- Creating websites to align with client specifications.
- Investigating and resolving bugs.
- Helping mange projects with clients.

Push Gaming, November 2022 - August 2023

Junior Software Engineer | Platform Development

- Writing Java code for numerous micro-services across the platform.
- Test driven development.
- Investigating bugs, creating tickets, and communicating with other teams.
- Creating documentation to help new employees with onboarding.
- Deliver knowledge share presentations on technologies of interest.
- Deploying applications, rolling out new changes, using Kubernetes.
- Maintaining PostgreSQL databases in production environments.

Alisar Solutions Ltd, September 2016 - June 2018

Apprentice - Junior Front End Developer

- Responsive Web Development using HTML5, CSS3, bootstrap and JavaScript.
- Creating requirements with team to obtain tasks for sprints.
- Using PHP to processes form data.

Education

BSc (Hons) Computer Science (2.1)

University of Westminster (2019-2022)

 Modules included: Programming Principles I & II, Mathematics for Computing, Computer Science Practice, Computer Systems Fundamentals, Web Design and Development, Information Technology Security, Object Oriented Programming and Database Systems, Enterprise Application Development, Security and Forensics, Applied AI, Concurrent Programming, Final Project

Skills

Soft skills

- Excellent communication and language skills.
- Attention to detail.
- Time management.
- Interpersonal Skills.
- Problem solving skills.

Technical skills

- Operating Systems: Windows 7, Windows 8, Windows 10, IOS, Kali
- Methodologies: Agile-Scrum, Waterfall.

Projects

Java, Backend (Spring Boot)

- Allowed users to login, register, and confirm email with a token.
- PostgreSQL database.

Java, Backend (Spring Boot)

- Using spring boot, able to make calls to Fantasy Premier League API endpoints, retrieve data about clubs, players and more.
- Used Postman to test API's.

Python, Web Application (Django)

- Users could join chatrooms and communicate, using Django Channels, which allows you to handle WebSockets and chat protocols.
- Users could create posts, for others to see and can perform CRUD operations on their posts.

Personal Info

Location

London

Phone

07954052905

Email

museali_@hotmail.co.uk

LinkedIn

www.linkedin.com/in/museali

Skills & Training:

Java, Python, C#, MySQL, PostgreSQL, SQL, Spring Boot, .Net, Django, Git, GitHub, AWS, Kubernetes, HTML, CSS, JavaScript, Postman, OpenAPI Swagger.

Interests

Gaming, Football.

Reference

Available on request.