

Jawwad Uddin

Full Stack Developer

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📍 London, UK

SUMMARY

Experienced Full Stack JavaScript Developer and Scrum Master, delivering impactful solutions to diverse projects for over 3 years. Led the development of a streamlined SaaS solution, optimizing operational efficiency by over 10 times. Core skills include: JavaScript, TypeScript, React, NextJS, Node, SQL, Azure. Adept at adopting and leading agile methodologies, with strong skills in problem-solving.

EXPERIENCE

Full Stack Developer | Part Time

09/2022 - Present

Study Support

React | Node | Express | SQL | Azure | GitHub Actions | JavaScript | Authentication | Database Design | BA | Requirements

- Spearheaded the development of a Comprehensive SaaS Solution for a tutoring agency, managing the entire software development lifecycle.
- Optimised operational efficiency by more than 10 times through the development of a streamlined system for efficient management of families, students, registers, tests, syllabuses, invoices, and payments, simplifying previously complex processes.
- Achieved significant cost savings by successfully transitioning the agency away from a costly online subscription service to using the SaaS product, resulting in substantial monthly expense reductions.
- Empowered the agency to explore franchise opportunities by delivering a user-friendly software solution that simplified intricate operational tasks.
- Prepared for the future by initiating AI integration, enhancing the educational experience through personalized student exercises based on individual test scores.

Full Stack Developer, Scrum master | Full Time

12/2021 - 12/2023

Health and Safety Executive ↗

React | Angular | Node | Express | SQL | Azure Board | Agile | Management | Mentoring | Documentation | Azure Functions

- Successfully delivered the first HSE React/Node.js project hosted on Azure, spearheading the adoption of a modern technology stack, orchestrating the transition from legacy applications to contemporary solutions.
- Led the adoption of the Scrum framework improving team efficiency by over 5 times. Provided comprehensive training and coaching, fostering an agile working environment for optimal value delivery and adaptability to changing requirements.
- Designed and developed relational databases for 3 large projects as well as creating CI/CD pipelines in Azure.
- Collaborated as a pivotal member of a cross-functional team, working with HSE personnel and external partners.
- Facilitated the seamless migration of data from Excel to Azure SQL through active engagement with business stakeholders to identify and resolve data transfer challenges.
- Showcased my exceptional ability to learn and adapt by transitioning the Explosives application from React to Angular in response to HSE's management decisions, acquiring proficiency in Angular for a seamless project transfer.
- Demonstrated exceptional adaptability by efficiently accommodating extensive shifts in requirements for Building and Safety Regulations, involving comprehensive code reworking.

Front End Developer | Part Time

10/2021 - 10/2023

Agile Business Consortium ↗

JavaScript | HTML | CSS | CMS | User Interface | User Experience | DOM

- Demonstrated proactiveness by taking the initiative to implement responsive design across all developed pages, substantially enhancing the user experience.
- Exhibited strong problem-solving skills, promptly identifying and resolving CMS-related challenges, ensuring the timely

implementation of critical designs.

- Improved viewer retention and monthly viewers by over 10 times by modernising design and creating JavaScript functionality outside the scope of the CMS.

Full Stack Developer

03/2021 - 07/2021

LaFosse Academy ↗

- Completed a 13-week bootcamp that comprehensively covered core web development principles, encompassing JavaScript, Python, HTML/CSS, Node.js, database management, and frameworks such as Django, React, Flask, etc.
- Demonstrated proficiency by constructing a diverse range of web applications both independently and as part of small DevOps teams. For example, built the entire Django backend for DevMuscles - a health and fitness tracker.

EDUCATION

Mechanical Engineering

09/2017 - 07/2021

University College London (UCL) - Masters

1st Class

CERTIFICATES

Professional Scrum Master

Present

Scrum.org

SKILLS

JavaScript / TypeScript

Agile Scrum

React

API

Node

CI / CD

Express

Azure Cloud Services

Angular

Git / GitHub

SQL

Database Design

HTML

SSMS

CSS / SCSS

Documentation

Authentication

Business Analysis

JWT Authorisation

Requirements Engineering