

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. Proven ability to transition between technologies, demonstrated by the successful migration of an application from React to Angular. Willing to upskill and refresh Django knowledge as necessary. Adept at adopting and leading agile methodologies, with strong skills in problem-solving.

EXPERIENCE

Full Stack Contractor | 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 | Contractor

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
LaFosse Academy ↗

03/2021 - 07/2021

- 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
University College London (UCL) - Masters
1st Class

09/2017 - 07/2021

CERTIFICATES

Professional Scrum Master
Scrum.org

Present

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