Yasin Usman

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Detail-oriented Software Engineer with a specialty in Python and JavaScript, with a strong background in developing advanced and customer-centric APIs. Pursuing a Masters in Software Engineering at the University of Oxford outside of working hours, which has no interference with my professional responsibilities. Committed to driving business success by leveraging strong technical skills, and a proven track record of significant project impact. Looking to contribute to a forward-thinking team, where I can continue to foster innovation and play a pivotal role in shaping the future of core applications.

KEY SKILLS

Languages: Python, JavaScript, HTML, CSS
Frameworks and Libraries: JSON, Pytest, Flask, React, Node.js, Bootstrap,
Other: Jenkins, Postman, OpenAPI, Git, Scrum, Agile, Jira, Confluence, Excel, OOP

WORK EXPERIENCE

Vodafone, Junior Software Engineer, London   *Sep 2020 – Present*

- Facilitated the transformation of the team into a fully agile software development team, leading Agile processes and Sprint Retrospectives, improving overall team productivity and communication.

- Enhanced the capabilities of more than 5 APIs using Python, Flask, OpenAPI, and Jenkins, driving innovation and aligning with industry best practices.

- Optimised software performance by implementing automated test strategies with Pytest and Postman, significantly reducing error rates and downtime.

- Spearheaded the management of a self-serve developer marketplace hosting 20+ APIs, significantly increasing the usability for clients.

- Increased site exposure and visibility by 15% through the development of additional features and components, such as a Search Bar and Events Timeline, for the Innovation Projects' website.

- Streamlined the onboarding process, enhancing efficiency by revising tech stack documentation into accessible language, accelerating new joiner readiness by 30%.

- Won the Vodafone Techboost Hackathon, by leading the Agile ceremonies and developing the Full-Stack capabilities of an Intelligent File Searching tool, leveraging React, External Python APIs and NLP to provide additional data insights, outperforming ten competing teams.

100devs, Freelance Software Developer, Remote   *Mar 2022 – Present*

- Built and delivered full stack web applications for agency clients, driving client engagement by seamlessly integrating REST APIs with web applications.

- Fostered team collaboration by effectively leveraging GitHub and Agile best practices through Jira, driving successful project completion and robust version control.

Projects: All Foods Recipe App (React Native, IOS Full-Stack Application), Pristine Paws Dog Grooming Service Web Application, Crypto Investment Tracker (Full-Stack Web Application).

EDUCATION

University of Oxford – Software Engineering MSc (Part-time)   *Incoming Oct 2023*
Selected Modules: Algorithmics, Software Testing, Agile Methods, Functional Programming, Classical ML

Lancaster University – BSc in Software Engineering (Degree Apprenticeship)   *Jun 2023*
Grade: 1st Class, Modules: Object Oriented Programming, Responsive Web Dev, Agile Methods

Forage Virtual Internship Experience: Certificate in Fintech Engineering at Goldman Sachs

HOBBIES AND INTERESTS

Member of the Youth Social Committee @ Vodafone - Running, Chess, Football, Hiking, Travelling, Golf