

ABASS DURODOLA

Stockton-on-Tees, UK | 07459070952 | abassdurodola07@gmail.com | <https://www.linkedin.com/in/abass-durodola>

PERSONAL SUMMARY

Results-Driven and skilled Software Developer with 4+ years of diverse experience in the industry with expertise in software & web app development. Proven track record of implementing applications and executed data-driven solutions that have improved efficiency in operations across banking, digital & fintech industry. I thrive on translating complex technical requirements into effective solutions while consistently delivering impactful results through creative thinking. Committed to driving technological advancement and contributing to the success of software development initiatives.

SKILLS

- Experienced using PHP, Python, JavaScript and Java using Object-Oriented Programming (OOP) Approach.
- Effective use of Software Development Frameworks such as Spring, SlimPHP, React, and Laravel using the Model-View-Controller (MVC) Approach.
- Experience working with databases such as MySQL, SQL Server, MongoDB, and PostgreSQL.
- Experience working with testing frameworks like PHPUnit and Cypress
- Data analysis and visualization with Microsoft PowerBi, Matplotlib & Seaborn
- Application-Level IAM & Security
- Experience with Linux, Bash Scripting, CI/CD, Jenkins, and Docker.

EDUCATION

MSc., Computer Science (Distinction)

Teesside University, United Kingdom.

Sep 2021 - July 2023

B. Sc Computer Engineering

Obafemi Awolowo University, Nigeria.

Jan 2011 - Sep 2016

EXPERIENCE

VIRGIN MONEY – Developer Intern

- June 2024 – Present

- Collaborated regularly with both data and risk analysts to understand data & system requirements to implement solutions to meet those specific needs.
- Led and steered the transition of the mortgage affordability system from manual to automated system increasing significantly the mortgage process efficiency by up to 50%
- Proactively resolved bugs and application improvement minimizing disruptions and optimizing performance.
- Developed a comprehensive MOP for project setup to serve as guide for future reference.

RESCLOUDS – Application Support (remote contract)**- Oct 2023 – Feb 2024**

- Improve application performance by utilizing tools such as Google Lighthouse and WebPageTest to regularly track and resolve issues.
- Employed the use of remote diagnostic tools to swiftly identify and resolve issues improving the average resolution time by 20%
- Developed and maintained a robust knowledge base of common issues and solutions, enabling faster problem resolution by the support team.
- Helped streamline troubleshooting processes by standardizing and documenting procedures for various issues.

SOFT ALLIANCE – Software Developer**- March 2020 – Sept 2021**

- Involved in complete development process of a reporting microservice feature for an ANPR system resulting in about 30% reduction in reporting errors.
- performed regular code reviews with other developers in the team to adhere to the coding standards and ensure consistency and readability of codebase.
- instrumental in the backend development of the biometric solution integrating 3rd party API and libraries for its implementation.
- Enhanced in-house applications (central billing and SoftPay) by working on respective
- Actively engage in knowledge-sharing sessions to improve technical proficiency leading to 15% increase in team productivity & understanding of payment technologies.

ETN.CONNECT – Software Developer**- October 2017 – Feb 2020**

- Part of team to develop a corporate Finance Management Software, facilitating seamless financial tracking, reporting & approval processes.
- Automated application deployment with Infrastructure as a code tool, yielding significant reduction in deployment time and errors.
- Supported and maintained existing applications using modern development tools required.
- Conducted rigorous stress testing for developed software solutions to ensure the system's scalability and reliability under heavy workloads
- Supported agile delivery methods through collaboration, participating in sprint reviews and documentation of applications using agreed modelling tools and techniques.