

ABASS DURODOLA

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Results-Driven and skilled Software Developer of 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 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.

PROFESSIONAL EXPERIENCE

ResClouds Inc.

Oct 2023 – Present

Software Developer

- Involved with the automation of web app deployment with Terraform, yielding a 20% reduction in deployment time and errors.
- Implemented and managed end-to-end DevOps pipelines for CI/CD, accelerating software release cycles by 25% and reducing deployment errors.
- Collaboration with cross-functional teams, including product owners and project managers to identify and implement new features for existing and new applications.
- Enhanced applications query performance by nearly 20% through the optimization of database queries.
- Played key role in the development of inventory management system for tracking inventory levels designed for existing SME clients/users.

Soft Alliance

March 2020 – Aug 2021

Software Developer

- Involved in the complete development process of a reporting microservice feature for an automatic number plate recognition system software resulting in about 30% reduction in reporting errors.
- Spearheaded the redesign and development of the softSUITE website, integrating google analytics for performance tracking leading to a 10% increase in website traffic.
- Conducted A/B tests to analyze user behavior, resulting in a 20% increase in click-through rates and informed adjustments to website content and layout.
- Instrumental in the backend development of the facial biometric solution integrating third-party API and libraries for its implementation.
- Enhanced the central billing & softPay application by working on existing codebase, reducing billing errors and bugs, resulting in improved clients' satisfaction.
- Played a pivotal role in the complete redevelopment of the company's website, leading to a 25% boost in online user engagement.
- Actively engage in knowledge-sharing sessions to improve technical proficiency leading to 15% increase in team productivity & understanding of payment technologies.
- Collaborated with the development team to improve payment system (PayGATE) by implementing tokenization for enhanced data protection resulting in 10% reduction in payment transaction errors.

Software Developer

- Developed and maintained company websites, optimizing them for SEO and user experience. This resulted in a 15% increase in organic website traffic.
- Worked closely with internal teams to understand requirements and deliver customized solutions.
- Managed e-commerce website to improve product visibility and increase sales.
- Built a file management solution leveraging PHP and Laravel
- Regular maintenance and update of website according to clients' requirements, achieving 15% increase in client satisfaction and about 10% decrease in website downtime.
- Designed and developed visually appealing and responsive websites for new/existing clients.
- Conducted rigorous stress testing of applications to ensure scalability and reliability under heavy workloads.

EDUCATION

Teesside University, United Kingdom	2021 - 2023
Master of Computer Science (Distinction)	
Obafemi Awolowo University, Nigeria	2011 - 2016
Bachelor of Computer Engineering (Second Class Honors)	

TECHNICAL SKILLS

Stack: PHP, CSS, JavaScript, HTML, Bootstrap, Laravel, ReactJS, Node, AWS, Git
CI/CD: Jenkins.
Config Management: Terraform, Ansible
Containerization: Docker
Scripting: Bash, PowerShell
CMS: WordPress, OpenCart
Database: MySQL, Firebase, MongoDB (No SQL), MSSQL
Software: Power Bi, Adobe creative suite, Corel draw.
Data Manipulation: Data Preprocessing and Transformation, Exploratory Data Analysis (EDA)
Data Analysis: Microsoft Power Bi
Data Visualization: Matplotlib, Seaborn