Samuel Ogboye

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PROFESSIONAL SUMMARY

I possess a deep expertise in architecting, building, and refining server-side applications. My problem-solving prowess is sharp; I excel in untangling complex technical issues, ensuring web applications run smoothly without a hitch. My ability to work hand-in-hand with diverse teams stands out, promoting a culture of collaboration that drives forward-thinking solutions.

EDUCATION

Diploma: Software Engineering ALX, Remote	2023
M.Tech: Biochemistry FUT, Akure, Nigeria	2021-2023
B.Tech: Biochemistry OAUSTECH, Okitipupa, Nigeria	2012-2017

SKILLS

- **Languages:** C, Python, Javascript, TypeScript
- **Paradigms:** Cloud computing, Agile Software Development, Microservices
- **Platforms:** Docker, Amazon Web Services (AWS)
- **Storage:** Amazon S3 (AWS S3), RDS(PostgreSQL, MySQL), MongoDB
- **Frameworks:** Flask, Django, FastAPI, Express/Nodejs, React, Vue

PROFESSIONAL EXPERIENCE

Software Engineering Manager; Davies Limited, Ibadan, Nigeria   March 2024 - (Till Date)

- Led a team of 6 software engineers, achieving a 40% improvement in project delivery time through clear objective setting and fostering a culture of innovation.
- Directed strategic planning and execution of 3+ major software projects, ensuring alignment with organizational goals and achieving 95% on-time delivery.
- Oversaw technical direction, championing Agile and DevOps best practices to enhance architecture robustness and scalability in cloud environments.
- Streamlined development processes by adopting Agile and DevOps practices, enhancing productivity by over 30% and operational efficiency by 25%.
- Served as the primary technical liaison to stakeholders, utilizing bi-weekly webinars and real-time dashboards to ensure alignment between project objectives and business strategy.

Software Engineer; Davies Limited, Ibadan, Nigeria   January, 2024 - (Till Date)

- Designed and implemented tailored cloud-based solutions using Python and Flask, addressing specific client needs for enhanced data security.

- Collaborated with cross-functional teams, including UI/UX designers and QA engineers, to solve complex user experience challenges efficiently.
- Led the architectural design of three enterprise-level products, aligning with RESTful API best practices and microservices architecture standards..
- Applied data science techniques, including regression analysis and clustering, to model large datasets, enhancing product recommendation accuracy by 25%.

Software Developer Intern; HNG, remote. August 2023 - October 2023
- Collaborated with product managers and front-end developers to design and implement scalable server-side applications using Python/Flask
- Developed efficient RESTful APIs to facilitate seamless communication between microservices, enhancing data exchange and system functionality.
- Utilized SQL (MySQL, PostgreSQL) and NoSQL database systems to store and retrieve data effectively.
- Implemented industry best practices for web application security to protect against vulnerabilities and data breaches.

Marketing Lead, Bunzi Tech, Remote. June, 2023 – Date

- Developed and implemented innovative content strategies that seamlessly blended technology and creativity to captivate the target audience.
- Orchestrated a team of content creators, guiding them in producing impactful messages across various platforms.
- Led the creation of content that informs, inspires, and educates, ensuring a strong brand presence.
- Curated captivating narratives that resonate with the audience.

Projects:

Google Chrome Extension API | DOCS | GitHub

- Designed and implemented a robust API for video management.
- Developed features for uploading, listing, viewing, and deleting videos.
- Implemented audio transcription capabilities for video content.
- Supported various methods for video file submission, including direct uploads and base64 encoding.

Restful API For Event Mobile App | GitHub

- Curated in the architecture and design of the API to meet the specific requirements of the event app.
- Implemented the development and implementation of API endpoints, routes, and data models.
- Worked on data integration with MySQL, ensuring efficient storage and retrieval of event-related information.

RESTful API SuperAdmin MicroService for ZuriMarketPlace WebApp | GitHub

- Contributed to the design and architecture of the SuperAdmin MicroService, aligning it with the web application's requirements.
- Implemented API health checks to monitor and ensure the availability and reliability of the service.