

Sanusi Mubaraq

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Current role	Software Engineer at Hannah and Software Engineer at Traydah and Ricki
Technologies	PHP, Azure, Laravel, MySQL, REST API, Python, Terraform

Work experience

Software Engineer, Hannah 🏢

Aug 2022 – Present (1y)

PHP Azure Laravel

- Managed both backend development and DevOps responsibilities, optimizing application deployment processes.
- Developed highly secure APIs for gift card transactions, payment processing, bill payment, and crypto trading, resulting in a 50% decrease in security incidents and a 30% increase in successful transactions.
- Analyzed and optimized app performance to enhance user engagement and satisfaction.
- Integrated industry-standard cryptocurrency trading functionalities with a focus on security and performance.
- Scaled backend infrastructure to meet growing user demand and traffic.
- Ensured consistency across production and staging environments during maintenance and management tasks.
- Implemented robust backup and disaster recovery strategies to uphold data integrity and minimize downtime.

Software Engineer, Traydah and Ricki 🏢

Apr 2022 – Present (1y 4m)

MySQL REST API

- Developed and maintained a gift card selling and payment platform as both a backend engineer and DevOps engineer.
- Proactively resolved operational issues by monitoring application performance and logs.
- Ensured application security through regular audits and adherence to best practices.
- Implemented CI/CD pipelines, reducing manual deployment efforts by 35% and enabling faster feature releases.
- Efficiently managed cloud infrastructure, resulting in a 20% cost savings while maintaining high availability.
- Optimized API performance, improving response times by 30% and enhancing user experience.

Software Engineer, ICE Commercial Power 🏢

Jun 2021 – Apr 2022 (10m)

Python Terraform Azure

- Recruitment of new team members in handling work load
- API design, general software work and relation of progress back to core board members
- CI/CD work amongst team members, general fixes, assisted with troubleshooting various issues etc
- Built dashboard to monitor smart meters and inverters and customers payment

- Built and deployed docker containers for implementing microservice architecture
- Used Jenkins and Azure to cut down release time by 20%
- Provisioned servers and deployed features using Terraform
- Acted as a product owner and managed the entire backlog of the project and walked the development team through the user stories as an SME.

Backend Software Engineer, CoLab 

Jan 2019 – Jul 2021 (2y 6m)

- Created, delivered and maintained scalable system architecture to support a high-availability internet site with various internal applications.
- Built databases and table structures following n-tier architecture methodology for web applications.
- Collaborated with product management to design, build and test systems.
- Performed GAP analysis by identifying existing technologies, documenting the enhancements to meet the end state requirements.

Education

University of Ilorin

Sep 2014 – Aug 2018 (3y 11m)

Bachelor of Science (.) Computer Science