

Boosuro Stephen

Fullstack Software Engineer

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🐙 github.com/boosuro

Relevant Experience

Lead Software Engineer @ Tescode I.T Services

September 2017 - Present

- ▷ Write modern, performant, and robust code for a diverse array of clients and internal projects
- ▷ Work with a variety of different languages, libraries and frameworks such as JavaScript, React, Laravel, Codeigniter, Django, PHP, Python, Node.js etc.
- ▷ Communicate and collaborate with clients to ensure project is going as expected and within project timeline.
- ▷ Work with clients to prepare software requirements specifications.
- ▷ Developed a **Dental Clinic Management Software** for Active Point Dental Clinic Ltd, a leading dental health care provider in Ghana which continue to help them open branches without stress and monitor activities at the various branches. The software is being used in all their branches.
- ▷ Developed **invenki**, a multi-store sales and inventory system to help small and medium sized businesses track store activities smoothly.
- ▷ Developed a **Membership Tracking Software for ASSI-ASHANTI REGION BRANCH (Association of Small Scale Industries)** in order to provide a central database for its members and their business details.
- ▷ Developed a **Business Resilience Programme (BRP) Software for Loan Acquisition for ASSI-ASHANTI REGION BRANCH(Association of Small Scale Industries)**. This project was meant to help keep members financial records and provide criteria in terms of providing financial support in the form of loans to small business as the effects of the pandemic was felt by them.

Software Engineer @ Mak-Edu Consult Ltd

June 2016 - September 2017

- ▷ Worked with a team of developers to develop a **Computer-based Migration Data Processing System for Ghana Immigration Service in collaboration with the International Organization for Migration (IOM) with funding from the European Union (EU)**. The system was to make disaggregated migration data available for better policy planning. It was piloted at the various entry-points into Ghana.
- ▷ Worked with a team of developers to develop **Proforest Field Audit Application for Proforest Ghana**. I was tasked to work on the web app of the system and provide API Endpoints for the mobile app to send and receive data.
- ▷ Contributed to the development of NABPTEX software for managing Polytechnics in Ghana from exam registration to payment of exam fees.

Details of projects mentioned can be found at boosurostephen.com

Skills

Programming Languages

PHP, Python, JavaScript, HTML, CSS

Libraries & Frameworks

Django, Codeigniter, Laravel, Symfony, jQuery, React, Nextjs, Node.js, Express

Tools & Platforms

Git, Docker, Kubernetes, AWS, Digital Ocean, Cpanel, RabbitMQ

Design

Adobe XD

Education

Kwame Nkrumah University of Science and Technology (KNUST)

2012 - 2016 // Kumasi, Ghana

Bachelor of Science in Computer Engineering
(Second Class Upper Honours)