OKE PAUL OLUWASEUN

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PROFILE

I am a highly motivated, self-disciplined, self-taught software developer that is passionate about problem solving by building innovative software solutions. I am an individual who thrives in a collaborative environment and easily adopt new technologies to build solutions. My interest also cut across Technology, Control system, Embedded system, Distributed system, Machine learning and Artificial Intelligence.

EDUCATION

University of Lagos Akoka (*2013–2018)*

Bachelor's degree (Hons), Electrical and Electronics Engineering, Second Class Upper division.

National Youth Service Corps discharge Certificate (March, 2020).

TECHNICAL SKILLS

- **Technologies**: Javascript, Python, HTML5, CSS3.
- **Frameworks/Libraries**: Node, Express, Vue, Bootstrap, Materialize.
- **Version Control**: Git/Github.
- **Database**: MongoDB.
- **Tools**: Heroku, Travis CI/CD

NON-TECHNICAL SKILLS

- Strong numerical, analytical and problem solving skills.
- Excellent communication skills.
- Excellent team work and interpersonal skills.
- Relationship building skills.
- Project management skills.

PROJECTS

Ideas App

A node based app that helps users to keep track of their ideas.

https://paul-ideas-app.herokuapp.com

- Implemented using express for API endpoints, materialize for UI and MongoDB for database.
- Built the application to perform CRUD functionalities for the users.
- Added Google-oauth-2.0 with Passport for user authentication, ensured route and guest protection.

A Node based authentication system

A node-passport based user authentication system.

- Implemented using express for API endpoints, bootstrap for UI and MongoDB for database.
- Used Passport for user authentication, ensured route protection.

Currency conversion App

A node based wallet system that allows authenticated users to have access to fund or withdraw from their wallet.

https://devplacement-backend.herokuapp.com

- Implemented using express for API endpoints, materialize and bootstrap for UI and MongoDB for database.
- Used the Fixer API for real time exchange rate; conversion from a currency to the base currency was also done.
- Added Passport-local for user authentication, ensured route and guest protection.

ChatApp

A real time messaging app that allows users to send messages.

https://paulchatapp.herokuapp.com

- Implemented using express for the back-end.
- Used vanilla Javascript, HTML, and CSS for the front-end.
- Used socket.io for the real time messaging feature.

WORK EXPERIENCE

Graduate Engineer

RTHG Services Limited (Lagos, Nigeria.) – November, 2018 – Present.

Fire Safety Engineering Company.

- Design and Implementation of Fire Suppression System layout using Fireatre design Software.
- I developed a software solution that facilitated the calculation of FM-200 gas usage for the engineering team. https://p-oke.github.io/RthgLabel

Software developer, Self-employed – March, 2020 – Present.

- I build software solutions and improve my technical skills.

LEADERSHIP

- Organizing Secretary, Unilag Joint Christian Fellowship.   2017

HONOURS AND AWARD

- Shell Petroleum Development Corporation Scholarship.   2013-2018
- Selected for the UK-Nigeria Developer Placement Internship Programme.   2021