Obielum Godson

PERSONAL INFORMATION

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LinkedIn
https://linkedin.com/in/obielum-godson

Portfolio
https://devgson.github.io

PROGRAMMING SKILLS

- Html5
- CSS
- SASS
- Javascript
- Node.js
- React
- Express
- SQL
- MongoDB
- Version Control (Git)
- Bootstrap
- JSON and API's
- Progressive Web Applications
- Mocha
- Babel
- DSA
- Linux
- Responsive Web Design

SOFT SKILLS

- A proven ability of developing creative solutions to technical problems
- Experience with public speaking
- Thrive in collaborative environments
- Punctual with time management

CERTIFICATION

- POISE PSENSE Training
- A+ Hardware
- EC Council Certified Secure Computer User (CSCU)
- Graduate Member Computer Professionals of Nigeria (GMCPN)
- Udacity Mobile Web Specialist

KEY ACHIEVEMENTS

- Most Innovative Final Year Projects (2017) - Second Place
- Top chess player in Computer Science department (2016)
- Overall Best Chess Player (High School)
- Implemented the NUBAN scheme algorithm in Javascript.

OBJECTIVE STATEMENT

Individual with a solid foundation in logic and cross-platform coding. Seeking a position as a software developer where i may be able to use my skills to solve complex problems by designing and developing scalable and state-of-the-art software applications.

WORK EXPERIENCE

Backend Developer
November 2018 - Present
Organization - Softcom, Nigeria

- I worked in a team of 5 that built a web application which monitors the quarterly performance of all employees in the company. Key Performance Indicators were weekly tasks, monthly objectives which were set by each employee's manager.
- I worked on a web application that was used to collect individual and company appraisals for each quarter from employees, managers and key stakeholders in the company.
- I built a central database for storing all employee details and in extension worked in a team of 6 using this information to create an internal hub for employees in the company, this made the company workflow and structure more transparent, eased communication and made company-wide requests seamless.
- All applications were built using the MERN stack.

Guest Technical Author
June 2018 - Present
Organization - AuthO, USA

- Publish technical articles that help developers seamlessly implement authentication and authorization in their applications using Auth0.
- Work on technical articles that aim to simplify certain complex Javascript concepts and tools.
- Publish blog posts that teach on how to build web applications with the help of certain tools and frameworks.
- Publish articles that are read by an audience of up to 250,000 developers worldwide.

Freelance Software Developer
February 2016 - June 2018

- Contributed to the community through various open source projects.
- Performed application updates for clients within strict deadlines.
- Designed RESTful API's with Node and Express, and storage of data with databases such as mongoDB and MySQL.
- The use of version control when working on client and side projects to enable a more controlled and fluid developement workflow.
- Evaluated code to ensure that it was valid, properly structured, meets industry standards and is compatible with browsers and mobile devices.
- Maintained understanding of current web technologies and practices through participation in hackathons, conferences and meetups.
- Setup pipelines for continous integration and deployement after deploying client projects through BaaS providers e.g heroku, zeit, digital ocean.
- Built applications dependent on third party API's provided by various renowned platforms such as github, google,etc...

EDUCATION

Computer Science (Technology), Babcock University
August 2013 - June 2017

- » Certificate Obtained : Bachelor of Science (Computer Science)
- » Grade : Second Class Upper (**4.13**)
- » Courses Completed : Database design and management, Internet Technologies, Java, C++, Data Structures and algorithm, CCNA, Network+, etc...
- » **Final Year Project : Smart Plant Irrigation and Treatment System**

Network Engineer Intern   April 2016 - August 2016
Organization - Project E-delta, Delta State, Nigeria

- » Worked in a team of 7 that installed and repaired faulty servers as well as APC UPS's in the server room of the company.
- » Performed data backups and disaster recovery operations.
- » Diagnosed, troubleshot, resolved hardware/system problems, and replaced defective components when necessary.
- » Part of a team of 5 that planned, coordinated, and implemented network security measures to protect data.
- » Loaded computer tapes and disks, installed software and printer paper or forms.
- » Installed and configured wireless networking equipment.
- » Maintained an inventory of parts for emergency repairs.

SOFTWARE PROJECTS

Listing Hub (https://listinghub.herokuapp.com/)

- » A web app that allows users find top restaurants within their area.
- » Users are able to book dinner reservations in a restaurant using the app.
- » Restaurant owners are allowed to add restaurants, upload images, edit reservation limit, etc..
- » Users can sign up, submit restaurant reviews, view reservations made, most popular restaurants, etc..
- » Utilized: Node, MongoDB, Pug, Google Maps API, sessions, Twilio, Cloudinary.

Nodachat (https://nodachat.herokuapp.com/)

- » A chat application built using Node on the backend, vanilla Javascript on the frontend ann MongoDB as the database.
- » Users are able to create separate chat rooms and then invite friends to that specific chat room, enforcing a form of privacy.
- » The Geolocation API was used to enable users share their specific location within a chat room.
- » Utilized: Node, MongoDB, Web Sockets, Pug, Handlebar, Javascript

Budgetify

- » An ongoing personal project which allows a user keep track of their expenses and income for each month.
- » Limits can be set using a defined budget which helps provide information using interactive charts as to how personal finances are managed
- » Utilized(so far): Node, MongoDB, D3, React

Jobbacom (https://jobbacom.herokuapp.com/)

- » A mini-clone of the popular job site Jobbatical. This web application was built using Node, MongoDB and a few other packages.
- » Allows job seekers to sign up, login and search for available positions.
- » Provides a separate module for hiring companies where they may add available job openings at their respective companies.
- » Utilized : Node, MongoDB, Session Storage, WYSIWYG editor, EJS(Template Engine), Heroku, Social Auth.