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j22pregbaha.github.io/personal-website/ (Portfolio)

Top Skills

React.js

SQL

Prompt Engineering

Languages

English (Full Professional)

Certifications

JavaScript Algorithms and Data Structures

Unit Testing for C# Developers

Prompt Engineering for Software Engineers Course

Software Design Principles Course

Learn the Basics of Blockchain with Python Course

Joshua Pregbaha

Software developer | Full Stack Developer | Software Engineer | MSc

Advanced Software Engineering

Lagos State, Nigeria

Summary

A seasoned Software Engineer from the University of Strathclyde, I've developed AWS cloud-native applications and tackled challenges with technologies such as Node.js and Spring. A committed team player and continuous learner, I hold certifications in Blockchain, Unit Testing for C#, and more.

Experience

DrugStoc

Frontend Developer

May 2024 - Present (1 year 3 months)

Lagos State, Nigeria

- Designing and building web applications using ReactJS
- Build innovative, state-of-the-art applications and collaborate with the User Experience (UX) team
- Ensure HTML, CSS, and shared JavaScript are valid and consistent across applications.
- Prepare and maintain all applications utilizing standard development tools.
- Convey effectively with all task progress, evaluations, suggestions, and schedules along with technical and process issues.
- Coordinate with co-developers and keep project manager well informed of the status of development effort and serve as liaison between development staff and project manager.

Trilogy

Software Engineer II

December 2021 - August 2023 (1 year 9 months)

Key Responsibilities & Achievements:

- Contributed to the development of multiple AWS cloud-native web applications using React.js, Express, Node.js, Angular, Spring Boot, and Next.js.

- Directly followed and implemented detailed software specifications, leveraging Typescript for enhanced type safety and readability.
- Implemented core functionalities including:
 1. User authentication using React.js, Express, and Spring Security.
 2. Infrastructure as Code (IaC) for architecture & coupling, utilizing AWS CloudFormation.
 3. Search & filtering features using Angular, Express, and Node.js.
 4. API endpoint development with Node.js, Express, Spring Boot, and Next.js frameworks.
- Collaborated as a key team member in multiple software teams, bringing expertise in React.js, Express, Node.js, Angular, Spring Boot, and Next.js.
- Achieved notably high-quality acceptance rates through thorough testing and code review processes.

Covenant University

2 years 10 months

Software Development Intern

April 2021 - August 2021 (5 months)

Ado Odo/Ota, Ogun, Nigeria

- Contributed to designing and developing the Public Health Information System (PHIS) progressive cloud app using React.js for the front end and Flask for the back end.
- Contributed to the deployment of the PHIS on the FEDGEN Testbed and Cloud Datacentre, utilizing Express and NodeJS for server-side operations.
- Contributed to manuscripts for publication on the project, incorporating expertise in React.js and Flask.
- Consulted on designing, developing, and coordinating other web applications in the center and the university, leveraging React.js, Flask, Express, and NodeJS as needed.
- Contributed to designing, developing, and maintaining a progressive web project, employing React.js for the front end and Flask for the back end.
- Oversaw two students who worked on a web development project, providing guidance on React.js, Flask, Express, and NodeJS technologies.

Web Developer

November 2018 - April 2021 (2 years 6 months)

Nigeria

- Was responsible for the online platform of the SIWES platform (which is an industrial placement program for students in the university) for my

undergraduate university with the dream of using it to handle the SIWES program for the entire country.

- Developed and deployed the online platform and oversaw maintenance and updates.

Tehilah Base Digital LTD
Web Development Intern
January 2018 - July 2018 (7 months)
Nigeria

Education

University of Strathclyde
Master of Science - MS, Computer Software Engineering · (2019 - 2020)

APTECH Computer Education
JAVA · (2019 - 2019)

Covenant University
Bachelor of Engineering - BE, Information and Communication
Engineering · (2014 - 2019)