



BACKEND ENGINEER

EMMY STEVEN

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PERSONAL PROFILE

Talented backend engineer adept at contributing to a highly collaborative work environment, finding solutions and determining customer satisfaction. Designed and developed web apps across multiple APIs, 3rd party integrations and databases. Passionate and hardworking with penchant for developing customized interfaces that factor in unique demands for accessibility, reachability and security.

KEY SKILLS

- Data Structures & Algorithms
- API Design and Integration
- Unit Testing & Debugging
- Performance Improvement
- Community Management
- Prototype Development
- Roadmap Development
- Time Management
- Agile Testing

TECHNICAL SKILLS

- Web Technologies: Rest API, JSON, XML
- Frameworks: Spring Boot, .NET Core, Angular
- Programming Languages: C#, Java, JavaScript
- Source Control Systems: GIT
- Operating Systems: Unix, Windows, Linux

EDUCATION

CARITAS UNIVERSITY, ENUGU

Bachelor of Engineering, 2015

- Associate Developer for School's e-library
- Assist. I.T Officer, University I.T Department
- Member, Literary & Arts Club

AIRFORCE SECONDARY SCHOOL, IKEJA

Graduated Class of 2009. Honor Roll

- Member, JETS Club
- Member of the Math Team

PROFESSIONAL EXPERIENCE

CORE BANKING ENGINEER

Polaris Bank Limited | May. 2021 – Present

- Developed APIs that automates some processes on Flexcube
- Debugged processes that failed on the application, sever and/or database level
- 30% decrease in TAT after optimizing existing PL/SQL scripts
- Supervised EOD and EOM on Oracle FLEXCUBE

BACKEND ENGINEER

Webttscore | Sept. 2019 – Apr. 2021

- Prepared enterprise wide web applications and presented projects to clients.
- Collaborated with cross functional teams to review and analyze system requirements.
- Developed detailed designs consistent with object-oriented principles.
- Coded, tested, reviewed, and delivered web APIs with 100% on-time record and according to service level objectives.
- Overhauled continuous integration (CI) and continuous delivery (CD) pipeline which increased code delivery speed by 10%.

BACKEND ENGINEER

Analytics Intelligence | Oct 2019 – Jan 2020

- Collaborated with stakeholders to develop a roadmap for improving API performance by 15%
- Aided the product team with identifying customers' requirements and modifying the APIs to adhere to that.
- Coordinated with the technical support team to resolve client's issues on API application for ensuring optimum client satisfaction.
- Headed the development and maintenance of new APIs for integrating them with clients' websites to ensure seamless operation.

INDEXER

Teqbridge Limited | Dec. 2018 – Sept. 2019

- Carried out two critical functional tests which provided accuracy in data collection.
- Directed cross-functional team to integrate data storage elements for important projects.
- Transformed and improved data storage, retrieval with an evaluation accuracy of 98%
- Optimized data software efficiency by 15% and improved system stability by 32%.