

FREWEINI BEYENE

Back-end Developer

SUMMARY

Results-driven back-end developer with a passion for building scalable and robust web applications. With a deep understanding of Restful APIs, third-party interactions and microservices architecture. Experienced in optimizing database queries, reducing query execution time by 40% and enhancing application performance. Skilled in implementing secure authentication and authorization mechanisms, ensuring data integrity and protection.

EDUCATION

Eritrea Institute of Technology

2004 - 2009

Bachelor's Degree, Computer Science

Regent Business School

2019 - 2020

Postgraduate Diploma in Management

Regent Business School

2019 - 2022

Master of Business Administration - MBA

SOFT SKILLS

Communication
Creativity
Analytical skills
Time management
Project Management

CONTACT

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HOBBIES

Reading
Discovering

ADDRESS

Kampala, Uganda

WORK EXPERIENCE

Justice Chatbot Limited: Co-founder and Back-end Developer

2018 - Current

Accomplishment

- Developed and maintained backend services for web and mobile applications.
- Created APIs and optimized database queries for maximum performance.
- Collaborated with product team members to implement new feature developments.
- Worked with the team to develop new features and enhance existing ones.
- Constant refactoring of existing code parts.
- Configure, build web service (APIs, conversational messengers) for chatbot, mobile app and other system.

Freelance Front-End Developer / Kampala, Uganda

March 2015 - December 2017 (2 years 10 months)

Various

Accomplishment

- Designed, developed, and tested back-end systems for web application.
- Strong understanding of database and web server technologies.
- Develop small database with Excel for small business.
- Utilize technologies such as HTML5, JavaScript, jQuery and MySQL.
- Optimized UI load time and performance by up 60% by fixing bugs.

Bisha Mining Share Company: Server Administrator

Mar 2014 - Oct 2015

I have worked with teams remotely, VMware virtualization server and desktop infrastructure, Active directories, exchange servers, databases of different management system with big data. Remote mine site connectivity, data and voice communications, data center facilities, server infrastructure and standard end user operating environment. The infrastructure supports a growing number of enterprise applications for over 1000 corporate and internet users.

SKILLS

Backend Programming languages: JavaScript Node.js , PHP
Back-end Framework: Express
Front-end programming languages: HTML, CSS, JavaScript, Typescript
Front-end framework: bootstrap
Databases: MSSQL, MySql, PostgreSQL
Version control: Git
Experience with Azure and other cloud services
DevOps
Agile methodology