

Samuel Adebayo

Software Engineer

Contact

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SUMMARY:

I am a highly motivated software developer with experience in building web applications using Ruby on Rails and other technologies. I have a strong foundation in programming languages such as Python, JavaScript, Ruby, and C, along with expertise in web development frameworks like Sinatra and Ruby on Rails. With excellent problem-solving skills, effective communication abilities, and attention to detail, I strive to deliver high-quality code and solutions.

Skills

- Programming Languages: Python, Ruby, Javascript, C
- Web Development: Sinatra, Ruby on Rails, Bootstrap HTML / CSS.
- RESTful API Development: Designing and implementing scalable and secure APIs following REST principles.
- Version Control: Proficient in using Git for source code management and collaboration.
- Security and Authentication: user authentication (devise, oauth).
- Deployment and Infrastructure: Experience with deploying applications to cloud platforms like Google cloud, AWS, Fly.io and knowledge of containerization technologies like Docker.
- Database Management: Experience with SQL databases such as MySQL and PostgreSQL, along with knowledge of database design, querying, and optimization.
- Server Management: Linux / Unix administration
- Collaboration and Communication: Teamwork, Documentation.
- Soft Skills: Excellent Problem solving skills, Good communication skills, Ability to work both independently and in a team, Attention to details, Dedication to delivering quality code.

Experience

ALX Africa / Student

2022 - PRESENT

- Participated in various projects and assignments, developing practical skills in software development, problem-solving and teamwork.
- Understanding concepts and tools such as data structures and algorithms.
- Developed leadership and teamwork skills through peer learning and collaboration.

Qwasar Silicon Valley / Student

2022 - PRESENT

- Gained in-depth knowledge of web development technologies and frameworks such as React, Ruby on Rails, HTML/CSS, Javascript.
- Developed various projects in both individual and team settings.
- Participated in code review and testing activities.
- Attempted and completed 58 projects.
- Implemented API endpoints, handled request/response data, and ensured proper authentication and authorization mechanisms.

Outsource Global / IT Support

2020 - PRESENT, Abuja

- Provide technical assistance and support to staff via phone, ITSM platform, email and in person.
- Developed dynamic web applications using modern technologies such as Python and JavaScript.
- Troubleshoot and resolve technical issues related to hardware, software and networking.
- Install and configure hardware and software on desktop and laptops.
- Assisting in managing user accounts and permission on active directory.

Education

National Open University of Nigeria

2018 - 2022, Abuja

Bsc. Criminology and Security Studies

REFERENCES:

Available upon request