

Dafetite Otegbeye Ogaga

Contact

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 Ogaga

Portfolio Website

https://dafetiteogaga.gith ub.io/dafetite/

Portfolio

Repositories = [

"the article hive (web app)",

"Little-Lemon (Figma designs)",

"custom command",

"the article hive (static)",

"<u>creonovo restaurant</u>",

"creonovo-gardens",

"dsa-linkedlist",

"creonovo-website",

"Binary search in a game",

"pdf2docx converter",

"cucu cupboard repo",

"quiz generator",

"betty_wrapper",

"<u>Littlelemon-Restaurant</u>",

for repository in Repositories: print(f" https://github.com/DafetiteOgaga/{ repository }")

Summary

Aspiring Software Engineer with a strong foundation in designing, developing, and deploying software solutions. Proficient in various programming languages, frameworks, and technologies, adept at solving complex technical challenges. Collaborative team player with a keen ability to analyze user requirements and deliver scalable software applications. Committed to continuous learning and staying updated with emerging technologies to deliver innovative solutions.

Skill Highlights

- Python, JavaScript(ES6), C, SQL, HTML5 and CSS
- Web Application and Server
- Database development (MySQL)
- Basic Data Structures and Algorithms
- Proficient with Linux, Windows CLIs
- Troubleshooting and Debugging
- UI/UX
- React.JS
- Django (Web Framework)
- Django REST framework
- Wireframes, Prototypes(Figma) designs
- Redis, Python Request library
- Cloud Computing with Google Cloud

- Automation Scripting (Python, bash, batch, PowerShell)
- API and JSON files
- Editors such as Vscode and Vim
- Git and GitHub
- Microsoft office packages (Microsoft word, Excel and PowerPoint)
- Fine attention to detail
- Result driven and Problem solver
- Analyzing and devising pragmatic solutions to challenges
- Strong listening skill
- Service-focused
- Decision maker and Innovative

Experience

Software Engineer (Freelance) - 01/2023 till date **ALX Africa**, Africa

- Conceptualized and materialized The Article Hive, a fully functioning dynamic web application that allows registered members post online contents for public users to read and be informed. Key features include Authentication, Authorization, instant Email notifications for Posts, Engagements, Password (resets, change, and confirmations), Member profile and Hive, etc.
- Designed Little Lemon using Figma, a fictious web application prototype that facilitates and connects the restaurant to its users by creating a means to book a table ahead of their outing and according to their tastes.
- Created Custom Commands, a Unix-like utility that empowers users to automate repetitive tasks and boosting collaborations by creating customized commands tailored to specific needs.
- Spearheaded the development of Quiz Generator, a versatile tool that generates scrambled quiz questions and their corresponding answers, enhancing the learning experience for students and educators alike.
- Designed and developed Betty Wrapper, a mobile application that facilitates C language learning for Android users by seamlessly integrating the Betty linter into the Termux mobile environment.
- Actively contributed to a diverse range of real-world projects, including printf, simple shell, monty, and an AirBnB clone, demonstrating adaptability, proficiency in various programming environments, and a passion for software development.
- Engaged in extensive hands-on coding experience, attaining fluency in modern programming languages, frameworks, and tools, reflecting a commitment to continuous learning and professional growth.

Certifications

in LinkedIn: Ogaga Dafetite

- Software Engineering
- o Programming in Python
- Programming in JavaScript
- HTML and CSS in depth
- Advanced React
- Django Web Framework
- Principles of UX/UI Design
- Automating Real-World Tasks with Python
- Version Control
- Troubleshooting and Debugging Techniques
- o APIs
- Technical Support
 Fundamentals
- System Administration and IT Infrastructure Services
- IT Security: Defense against the digital dark arts
- Operating Systems and You
- Configuration Management and the Cloud
- The Bits and Bytes of Computer Networking
- Introduction to Databases for Back-End Development
- o The Full Stack
- Introduction to Containers w/ Docker, Kubernetes & OpenShift
- C Programming: Using Linux Tools and Libraries
- Programming Foundations:
 Fundamentals, Databases
- The Open Web Application Security Project (OWASP)
- Project Management Foundations
- CommunicationFoundations

- Demonstrated exceptional problem-solving and analytical skills by effectively identifying, troubleshooting, and resolving complex software issues, ensuring the smooth operation of critical applications.
- Sought guidance and mentorship from industry experts, actively absorbing their knowledge and expertise to propel career development and enhance professional capabilities.
- Adhered to industry-standard tools and methodologies throughout the design, development, and maintenance of software applications, ensuring the delivery of high quality and scalable solutions.
- Exhibited effective communication and collaboration skills, fostering seamless collaboration within diverse teams and successfully integrating feedback from colleagues and mentors to deliver exceptional results.

Customer Engineer - 06/2018 to 12/2022

Altaviz Service Support Limited, Lagos State

- Activation of NCR(S1) and GRG ATMs
- Resolution of fault calls on Wincor, NCR and GRG ATMs
- Testing the working condition of various electronic boards such as: CMD boards, interface cards, electronic boxes, NCR interface cards and GRG mainboards
- Providing remote supports for custodians and fellow team members
- Cassettes configuration
- Teaching and training new recruits
- Manage large and complex issues

Achievements

- Swift responses to fault calls
- Completion of all activation of NCR and GRG ATMs within a few hours and delivering proper custodian training
- Lasting fixes to reduce downtimes
- Remote support to fellow engineers to prevents repeated fault calls
- Equipping new recruits with with adequate knowledge to boost their confidence and performance

Education

- Software Engineering (ALX) 23/24
- Meta Front-End Developer (Specialization): Coursera (Meta) 23/24
- Meta Back-End Developer (Specialization): Coursera (Meta) 23/24
- IT Automation with Python (Specialization): Coursera (Google) 23/24
- Google IT Support (Specialization): Coursera (Google) 23/24
- Container & Kubernetes Essentials: Coursera (IBM) 23/24
- C Programming: Using Linux Tools and Libraries: Coursera (DARTMOUTH) –
 23/24
- Bachelor of Engineering: Metallurgical and Materials Engineering The
 Federal University of Technology Akure, Ondo State 2014
- SSCE: Lagos State Model College Badore, Lagos State 2005

Language