Dzidedi Senaya

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Summary

Full Stack Developer with a strong foundation in C, Python, and JavaScript. Proficient in React framework and adept in version control with Git. Demonstrated capability in creating interactive web applications and command line tools. Passionate about leveraging technology to solve real-world problems.

Skills

Teamwork, Critical Thinking, CSS, HTML, Site Mapping, User Flow, Web Development.

Languages: C | Python | JavaScript
Frameworks: React
Tools: Git

Education

12/02/24 - Current

MEST Web Developer Programme
Web Development Training
MEST, Accra

14/01/23 - Current

ALX Software Engineering
Software Engineering Program
ALX Africa

09/2015 - 05/2019

Bachelor of Arts in Political Science and French
University of Ghana, Legon
Graduation: May 2019

Experience

MEST Africa | Web Developer Trainee| February 2024 - Present

- created and developed a landing page for a car sales business using html and css.

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- created a todo app using React to improve team productivity through efficient task management and collaboration.

Moreton Bay Regional Council Entrepreneurship & Innovation | Web Development Job Simulation on Forage | February 2024

- Completed a job simulation involving website planning and creation.
- Created a sitemap and user flow using a diagram creation tool.
- Used HTML & CSS to create a landing page.

ALX Software Engineering | Fullstack Engineer | 01/2023 - Present
- Collaborated on cloning Airbnb site, showing teamwork and adaptability.
- Tackled programming challenges in Python, C, JavaScript, CSS, demonstrating problem-solving skills.
- Developed test suites and shell scripts to ensure software reliability.
- Mastered Vi, Emacs, and Vim for efficient code editing.
- Configured virtual machines for development, optimizing workflows.

Projects

Simple Shell | *Academic Project*
Replicated the functionality of bash shell, demonstrating proficiency in system programming and command line interfaces.

Sankofa's Gift | *Academic Project*
Developed a command-line game using Python, showcasing problem-solving skills and algorithmic thinking.

Printf | *Academic Project*
Implemented a custom printf function in C, mimicking the behavior of the standard printf function.

Awards & Certifications

2018 | Outstanding Female Student | Dr. Hilla Limann Hall | University of Ghana
2016 | AIESEC Rising Star of the Year
2014| Winner, New School Challenge | Ashesi Innovation Experience