



ENOCK MUKWINDIDZA

ENTRY LEVEL SOFTWARE DEVELOPER

PROFILE

With a robust foundation in Python, Java, and CSS, I am a software engineer who approaches every challenge with a detail-focused mindset. My goal is to leverage these technical skills, alongside my proven problem-solving capabilities, to make a meaningful contribution to a dynamic software development team. Passionate about innovation, I am dedicated to utilizing my extensive experience and technical acumen to exceed project expectations and drive success.

PROJECTS

AgendaCraft: Innovative To-Do List App Project (GettaNote)

Developed a unique to-do list application leveraging React Native for cross-platform functionality, Firebase for real-time database and authentication, and Expo for efficient deployment, with a user interface meticulously designed in Figma to stand out from conventional applications. This project showcases my ability to blend innovative features, such as customizable themes and intuitive design, with a focus on user experience. Through iterative development and user testing, I have demonstrated not only technical proficiency in integrating diverse technologies but also a deep commitment to creating a user-centered product that enhances productivity and user engagement.

Scheduler CLI

Crafted an advanced Command Line Interface (CLI) for a Coding Clinic Booking System, leveraging Python to enable functionalities like booking, cancellation, volunteering, and viewing sessions. Employed argparse for streamlined command-line parsing and colorama to elevate terminal text visuals. Prioritized user guidance through meticulous error handling, offering suggestions for potential command errors. Ensured system reliability and performance through the integration of unit tests. Augmented user interaction with custom help commands, facilitating easy access to detailed information on command functionalities and applications.

CONTACT

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EDUCATION

2017 - 2022

ST ANDREWS ACADEMY

- A-Level Cambridge

SKILLS

- Python
- Java
- JavaScript
- CSS
- Version Control
- Test driven development
- Critical Thinking

CERTIFICATES

- CS50P Harvard
- Sololearn Python Developer