Midway

Software Developer | Python, C, Java, JS, Rust, HTML/CSS, Linux

Professional Summary

Self-motivated and adaptable software developer with hands-on experience in system-level programming, backend services, and full-stack web development. Proficient in modern programming languages including Python, C, Java, JavaScript, and Rust, with a strong command of Linux systems and web technologies (HTML, CSS). Passionate about building efficient, scalable, and secure software solutions.

Technical Skills

- Languages: Python, C, Java, JavaScript, Rust

- Web: HTML, CSS, DOM, Responsive Design

- Frameworks/Libraries: Node.js, Flask, React (if used)

- Systems: Linux, Shell scripting, Git

- Tools: VSCode, Git, GCC, NPM, Make, Docker (if used)

- Concepts: Data Structures & Algorithms, OOP, Functional Programming, REST APIs

Projects

1. Cross-Platform Text & Media Editor

   Tech Stack: HTML, CSS, JavaScript, CodeMirror

   - Built a fully functional in-browser code and text editor with syntax highlighting and file management.

   - Added features like file renaming, download/upload, theme toggling, and responsive design.

2. Wi-Fi Direct File Transfer App (Prototype)

   Tech Stack: Python (desktop), Kotlin/Flutter (Android)

   - Designed architecture for a cross-platform peer-to-peer file transfer system over Wi-Fi Direct.

   - Focused on secure data exchange and offline compatibility.

3. Internet Speed Meter Desktop App

   Tech Stack: Python, Tkinter, psutil

   - Developed a system tray app that monitors real-time upload/download speeds and daily usage.

   - Includes features like auto-reset, right-click menu, and efficient low-latency updates.

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4. Static Quiz Website for NEET/Biology

   Tech Stack: HTML, CSS, JavaScript

   - Created a full-featured quiz app that loads chapter-wise questions from JSON, with timers and sound effects.

   - Designed for educational use with support for dark/light themes and structured file system.

Education

Bachelor's Degree in [Your Field]

[Your University], [Location] - [Year Graduated or 'Pursuing']

Certifications

- Linux Foundation Certified (if applicable)

- Python for Everybody - University of Michigan (Coursera)

- Any relevant certifications completed

Open Source / GitHub

https://github.com/yourusername

Include a few repositories with short descriptions and key features.

Additional Details

Interests: System programming, Open-source contribution, UI/UX in web apps

Languages: English (fluent), [Any other languages]