**Dennis Kimani**

**Backend Developer | Code Architect**

**Contact Information**

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**Summary**

Dedicated Backend Developer with a passion for crafting scalable solutions and architecting efficient systems. Adept at task management and security-focused development. Committed to continuous learning and staying at the forefront of technology trends.

**Skills**

* **Languages:** Python, Node.js, C
* **Technologies:** Redis, MongoDB, MySQL
* **Architecture:** Microservices, RESTful APIs
* **Tools:** Git, Docker
* **Security:** Password Management, Data Encryption

**Professional Experience**

Backend Developer @ [Freelance] | [2023 - Present]

* Architected and developed an Airbnb clone, implementing complex functionalities.
* Led the development of a Task Management System, enhancing efficiency and productivity.
* Implemented a secure Password Manager, ensuring robust encryption and user authentication.
* Contributed to the development of a Casino Machine, focusing on randomness and fairness.
* Designed and implemented a Hotel Booking System, streamlining reservation processes.

**Projects Showcase**

Airbnb Clone

* GitHub Repo: Airbnb Clone
* Developed a feature-rich Airbnb clone with a focus on user experience and performance.
* Technologies: Python, MySQL, Vanilla

Task Management System

* GitHub Repo: TaskMaster
* Led the development of a task management system, fostering team collaboration and productivity.
* Technologies: Flask, SQLite, JavaScript, HTML, CSS, Vuejs

Password Manager

* GitHub Repo: Password Manager
* Implemented a secure password manager with strong encryption and user authentication.
* Technologies: Python, Django, SQLite

Casino Machine

* GitHub Repo: Casino Machine
* Developed a casino machine with a focus on randomness and fairness.
* Technologies: Python

Hotel Booking System

* GitHub Repo: Hotel Booking System
* Designed and implemented a hotel booking system, streamlining reservation processes.
* Technologies: Node.js, Express, MongoDB, React

**Education**

* **BSc. Software Engineering**
  + ALX Africa | Graduation Year 2024

**Certifications**

* **Certificate in Back End Development and APIs**
  + freeCodeCamp.Org

**Connect with Me**

* **Email:** dxaldovah@gmail.com
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* **Twitter:** [xaldovahDev on Twitter](https://www.twitter.com/xaldovahDev)
* **GitHub:** [Xaldovah on GitHub](https://github.com/Xaldovah)
* **Portfolio:** [Dennis Kimani's Portfolio](https://xaldovah.github.io/)