Sweekar Masuti (Backend Developer (Python))

PERSONAL INFORMATION

- **Email**: sweekarmasuti07@gmail.com , swekz007@gmail.com
- **Contact Number**: (+91) 9108474116

EXPERIENCE

Docketrun | Jan 2023-Feb 2024

Part of docketrun team; fastest growing AI and machine learning startup.

- **Led the development of user APIs,** enhancing the overall user experience by implementing specified features.
- **Conducted comprehensive testing of API endpoints using Postman**. Additionally, implemented automated tests to ensure continuous functionality.
- **Leveraged MongoDB** as the project's database solution, optimizing data storage and retrieval processes.
- **Strengthened the security posture by integrating JWT authentication tokens** into the API, ensuring secure communication and access control. Managed token lifecycle, including issuance, expiration, and validation, to mitigate potential security risks.

Vtech - Coders| College Intern   March 22 -Jun 22

As an intern at Vtech-Coders, I actively contributed to the team's objectives and gained valuable hands-on experience in a professional environment.

Production	● Spearheaded the development of a dynamic web application catering to the needs of multiple NGOs, utilizing Django and Python technologies. ● Architected and implemented a robust database schema using MySQL and Laragon, ensuring efficient data storage and retrieval mechanisms. ● Played a pivotal role in optimizing workflows by developing detailed reports on production and assembly of parts. These reports were seamlessly integrated into worker manuals, contributing to streamlined processes and improved efficiency.
Planning	● Successfully delivered comprehensive project reports during the planning phase, showcasing a meticulous approach to project documentation. ● Utilized a professional and detail-oriented methodology to develop reports, ensuring accuracy and relevance to the project's objectives.

EDUCATION

KLEIT , Hubli   2019-2022
MCA (7.55/10)

TECHNICAL SKILLS

- **Programming Language**: Python
- **SQL Database**: MYSQL
- **NOSQL Database**: MongoDB
- **Web Technologies**: HTML, CSS
- **Frameworks**: Flask, Fastapi
- **API**: RESTAPI, FASTAPI
- **Cloud**: AWS EC2, AWS S3
- **Tools**: Git, Docker, Kubernetes, Github, VS Code, Postman.
- **AI Tools**: Chatgpt, Bard AI.

CERTIFICATES

- *Docker & Kubernetes: The Practical Guide [2023 Edition].*
- *The best guide for various AWS certifications such as AWS Solutions Architect, AWS SysOps and AWS Developer Associates.*