VAIDEESWARI A

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PROFILE

https://github.com/vaidee2831

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A highly motivated and detail-oriented engineering student with a strong foundation in full-stack development, specializing in Python (FastAPI), JavaScript, and MongoDB. Experienced in building real-world web applications including e-commerce, healthcare, and NGO platforms. Passionate about solving practical problems using AI, automation, and intuitive UI/UX. Strong team collaborator with experience in Git, GitHub, and project deployment workflows. Continuously learning and exploring new technologies to deliver impactful solutions.

PROFESSIONAL EXPERIENCE

Student Intern   **Jan 2025 - Feb 2025**

- Built and deployed full-stack web applications using FastAPI, React, and MongoDB for real-world use cases like hospital booking systems and NGO-orphanage portals.
- Collaborated with a team using GitHub, managing tasks through branches, commits, and pull requests to ensure smooth project development.
- Integrated external services such as email notifications (SMTP), JWT-based authentication, and REST APIs to enhance application functionality.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering   **Aug 2022 - May 2026**

KGISL Institute of Technology

- Developed AI-powered applications including an emotion analysis system and smart recipe generator using NLP and computer vision techniques.
- Built multiple full-stack web applications like KindLink and hospital management systems using FastAPI, MongoDB, and frontend technologies.

PERSONAL PROJECTS

KINDLINK
Worked on Frontend-KindLink is a web-based platform designed to connect NGOs and orphanages for efficient collaboration and social impact.   **https://github.com/vaidee2831/KINDLINK**

HOSPITAL APPOINTMENT BOOKING
Worked on backend-A Hospital Management App that streamlines appointment booking and admin control for efficient healthcare coordination. **https://github.com/vaidee2831/hospital-appointment-booking-webapp**

ADDITIONAL INFORMATION

Technical Skills: Full Stack Development,UI/UX Development,Web development,Graphic design
Certifications:

- IBM Deep Learning With Pytorch,Keras,Tensor flow
- Introduction to Deep Learning And Neural Networks With Keras