PRABHU CHENNIMALAI K D

AI/ML Intern | Full Stack Developer

Aspiring AI/ML and Full Stack Developer seeking internship opportunities to apply skills in Python, Machine Learning, MERN stack, and data analysis. Hands-on experience in developing scalable web applications, dashboards, and database-driven systems. Passionate about solving real-world problems through technology.

PROJECTS

Internship Finder– Web development

Technologies: React.js, Node.js, Express.js, MongoDB

- Developed a full-stack internship platform with wishlist, notifications, and application tracking
- Implemented analytics dashboard to monitor applications and user engagement
- Integrated REST APIs and database operations for seamless data flow

Court Data Fetcher & Mini Dashboard

Technologies: Python, SQLite, Web Scraping

- Built a web application to fetch and display Indian court case details
- Implemented manual CAPTCHA handling and secure data storage
- Designed SQLite database schema for efficient legal data management

Event Booking System

Technologies: React.js, Node.js, MongoDB

- Developed end-to-end event booking system with CRUD operations
- Implemented multi-step booking flow and automated email notifications

Personalized Healthcare – Web App Project

Technologies: Python, Machine Learning, SQLite

- Developed a personalized healthcare web application to collect, store, and analyze user health data
- Implemented data processing and basic machine learning techniques to generate personalized health insights
- Designed a structured dashboard to visualize health metrics and improve user experience

CERTIFICATIONS

- MongoDB Certified Associate Developer – MongoDB Inc. (2025)
- Oracle APEX Cloud Developer Certified Professional – Oracle (2025)
- Advanced Diploma in Python Programming – CSC Academy (2023)

CONTACT

- +91-6380-899-390
- prabhuchennimalaikd@gmail.com
- https://www.linkedin.com/in/prabhu-kd/
- Erode

EDUCATION

B.Tech - Artificial Intelligence and Machine Learning
Kongu Engineering College, Perundurai
- 2023 – 2027
- CGPA: 7.80 / 10 (Till 4th Semester)

Higher Secondary Education
Erode Hindu Kalvi Nilayam, Erode
- 2023
- Percentage: 75.1%

Secondary Education
Erode Hindu Kalvi Nilayam, Erode
- 2021
- Result: Pass

SKILLS

- Lanuages: Python, Java, C
- Web: HTML, CSS, JavaScript, React, Node.js, Express
- Databases: MySQL, MongoDB, SQLite
- AI / Data: Machine Learning, Data Analysis
- Tools : Git, GitHub, Linux, Power BI

AREAS OF INTEEST

- Artificial Intelligence & Machine Learning
- Full Stack Web Development
- Data Analysis

MEMBERSHIPS

- Robotics club – Member - 2024-Present
- Students Activity Points Coordinator (2025-Present)