AKASH PRAKASH JATIKART

FULL - STACK DEVELOPER







SUMMARY

Versatile FullStack Developer adept at both Python (Flask) and JavaScript (Node.js). Builds dynamic UIs using React and Angular, coupled with robust database management (MySQL and MongoDB/MERN). Passionate about solving real-world problems and continuously improving deployment efficiency

TECHNICAL SKILLS

- · Languages: Python, Java, C, R Programming, Shell Scripting
- Web Technologies: HTML5, CSS3, JavaScript, Angular, React, TailwindCSS
- Backend: MySQL, Node.js, Express.js, Flask, MERN, FastAPI, RestAPI
- · Core Concepts: DSA, OOP, Cloud Computing, AI/ML
- Tools & Platforms: Git, VS Code, Linux, Figma, Docker, Agile/Scrum

PROFESSIONAL EXPERIENCE

Full-Stack developer Intern (Haegl Technologies Pvt Ltd)

10/04/2024 - 23/07/2024

- Contributed to a live medical system during my internship, focusing on patient record handling, scheduling and appointment tracking using Python and Django.
- Practiced Agile methodology, Git version control, and daily stand-ups
- Implemented RESTful API endpoints to manage appointment tracking and verification, ensuring secure data retrieval and system stability.

PROJECT

Smart Asset & Financial Dashboard: Chessboard of Wealth (Theme)

- Engineered a responsive, visually engaging Financial Dashboard using React and Tailwind CSS. The design leveraged a unique thematic metaphor, using chess pieces (King, Queen, Knight, Pawn) to represent key performance indicators like Assets, Income, Savings, and Expenses, respectively.
- Established a structured MySQL database schema to reliably store and categorize financial transactions, enabling complex querying and trend analysis.

Legacy Planner: AI / ML (Financial Advisor)

- Developed a Full-Stack financial modeling application (React/Node.js) to forecast estate growth, implementing ML-based regression for predicting asset value and potential tax liabilities on high-networth portfolios.
- Streamlined the compliance and reporting process by integrating the MySQL database with a specialized data export API, enabling legal and financial partners to efficiently pull structured, auditready reports in real-time.

EDUCATION

Master of Computer Application (Pursuing)

Bangalore Institute Of Technology | 2024 – 2026

Bachelor of Computer Application (Completed)

JSS SMI UG & PG Studies, Dharwad | 2021 – 2024

SOFT SKILLS

- Consistent and focused under pressure
- Strong logical and analytical thinking

· Quick learner with adaptive mindset

CGPA: 9.1/10

CGPA: 8.59 / 10

Clear and confident communicator

LANGUAGES

English, Kannada, Hindi, Telugu, Tamil