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# PRATEEK PRAKASH KINI

## Summary

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Well-versed in numerous programming languages including HTML5, JavaScript, CSS, NodeJS, MongoDB, MySQL., Strong background in Python..

## Skill Highlights

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- Fast Learner
- Git and Github
- MERN Stack
- Backend Web Frameworks
- Communication
- Leadership

## Experience

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• **DC's Fellow (UDAL Scheme)** – Working on the *Digital Material Recovery Facility (MRF)* project, where I am building a centralized dashboard for **4 MRFs** to monitor inflow-outflow waste data.  
*Skills:* MERN Stack, Dashboard Development, Data Visualization.

• **Intern – Sumana Embedded Technologies (May 2025 – Nov 2025)** – Currently working as an intern focusing on backend development and cloud-based solutions.  
*Skills:* Google Cloud Platform (GCP), Node.js, Express.js, BigQuery.

## Projects

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• **Chatbot for PDF Analyzing** – Built a chatbot capable of extracting and analyzing text from PDFs using **Python** with libraries such as **PyPDF2, pdfplumber, LangChain, and OpenAI API** for conversational analysis.

• **Hospital Management System (Pravaah)** – Developed a full-stack hospital management system using the **MERN stack (MongoDB, Express.js, React.js, Node.js)** with **JWT Authentication, Redux Toolkit, and TailwindCSS** for seamless UI/UX and efficient management of patients, doctors, and appointments.

## Education

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Bachelor of Engineering: **Artificial Intelligence and Machine Learning** - 2027  
Canara Engineering College, Mangalore

## Certifications

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Programming Languages: **C, Advanced C++(spoken tutorial), Python, Responsive Web Design** from FreeCodeCamp  
**Google Cybersecurity Professional Certification** from Coursera