Kanala Geetha Pranathi

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Summary

- Frontend-focused Full Stack Developer with expertise in React, JavaScript, HTML, and CSS.Skilled in building responsive, user-friendly, and scalable MERN applications.Experienced in integrating RESTful APIs and implementing secure authentication flows.Currently learning data analysis and machine learning to enhance problem-solving capabilities.Seeking internship opportunities to apply both development and analytical skills in real-world projects.

Experience/Internships

Summer Internship – Full Stack Development (MERN) 　　　　　　　　　　　　　　**May2025 - July2025**
House Hunt Project – SmartBridge 　　　　　　　　　　　　　　　　　　　　　　　　　　　　*Online*
- Built a full-stack rental platform connecting renters with property owners.
- Implemented JWT authentication, property listings, bookings, and cancellations.
- Developed scalable RESTful APIs using Node.js, Express, and MongoDB Atlas.

Google Cloud Arcade Facilitator Program – Cohort 1 　　　　　　　　　　　　**Apr 2025 – Jun 2025**
Google Cloud Skills Boost Arcade 　　　　　　　　　　　　　　　　　　　　　　　　　　　　*Online*
- Explored generative AI concepts and developed AI-powered solutions using Google Cloud GenAI tools.
- Worked with PaLM API, MakerSuite, and applied prompt engineering techniques through hands-on labs.
- Achieved Ranger Tier with 67 points by completing advanced challenges in the Skills Boost Arcade program.

Projects

Food Connect App | *Html,CSS,JavaScript,BootStrap,Node.js,Firebase* 　　　　　　　　　**June 2025**
- Designed and developed a responsive web platform that connects food donors with NGOs and volunteers to minimize food waste.
- Implemented the application using HTML, CSS, JavaScript, and Bootstrap, including a user-friendly donation form for food details.
- Created a socially impactful solution aimed at promoting sustainability and supporting hunger relief initiatives.

HouseHunt | *React.js, Node.js, Express.js, MongoDB Atlas* 　　　　　　　　**May 2025 – July 2025**
- Developed a seamless platform connecting renters with property owners to streamline property discovery and bookings.
- Implemented secure JWT-based authentication, property listings, booking workflows, and cancellation functionality.
- Designed and deployed scalable RESTful APIs integrated with MongoDB Atlas for reliable data storage and retrieval.

Technical Skills

Languages: C, Python, Java, JavaScript
Frameworks/Libraries: React.js , Flutter , NumPy, Pandas
Database: MongoDB, MySQL
Developer Tools: HTML, CSS, Canva, Figma, Microsoft Excel, Word, PowerPoint

Education

Vishnu Institute of Technology 　　　　　　　　　　　　　　　　　　　　　　**Aug 2023 – Present**
B.Tech in Computer Science and Engineering (AI & DS) 　　　　　　　　　　　　*CGPA: **9.3 (Till Date)***
Narayana Junior College 　　　　　　　　　　　　　　　　　　　　　　　　　　**Jun 2021 – Apr 2023**
Intermediate (MPC) 　　　　　　　　　　　　　　　　　　　　　　　　　　　　*Percentage: **96.4%***
Kennedy E.M High School 　　　　　　　　　　　　　　　　　　　　　　　　　　**Jun 2020 – Apr 2021**
Secondary School Certificate (SSC) 　　　　　　　　　　　　　　　　　　　　　　*Percentage: **100%***

Certifications

- **Python for Data Science** – NPTEL, IIT Kharagpur (4 weeks, 61%): Python programming, data analysis, and visualization using Pandas and NumPy.
- **AI-ML Virtual Internship** – AWS Academy : Applied AI/ML concepts with Python, including data analysis, model building, and visualization.
- **Full Stack Development (MERN)** – SmartBridge: Built end-to-end web applications using MongoDB, Express, React, and Node.js.
- **Pandas & NumPy** – Kaggle: Data analysis, manipulation, and numerical computing with Python libraries.