SRAVANTH KUMAR KURICHETI

Career Objective Student of artificial intelligence and data science with strong problem-solving abilities who is interested in quantitative analytics, algorithmic development, and the development of efficient software systems. Seeking opportunities to contribute to data-driven decisionmaking and generate innovative solutions in a collaborative setting. Education Pace Institute of Technology & Sciences SEP/2022 - MAY/2026 Qualifications Ongole Bachelor of Technology 8.36 CGPA Sri Gowthami Junior College JUNE/2020 - MAY/2022 Darsi, Prakasam (Dist.) Secondary Education 95.00% Sri Raghavendra High School 2020 Kurichedu, Prakasam (Dist.) SSC Education 97.66% **Projects** MERN Stack Al Chatbot with API Integration Created a responsive AI chatbot using React, Node.js, Express, and MongoDB, with OpenAI API support. Real-time chat, persistent history, secure API key handling, and a RESTful backend with protected routing have all been enabled. Personal Portfolio Website I created a responsive portfolio using HTML, CSS, JavaScript, and React to showcase my skills, projects, and accomplishments. For a modern user interface, we've included smooth navigation and a dark theme. AI Workflow Automation with n8n Agents Using n8n, I developed AI-driven automation workflows by integrating OpenAI APIs to create intelligent agents for data automation and content creation, used FreeCodeCamp tutorials to create unique workflows without having to write a lot of code. Skills Web Development **Programming Languages Database Management** HTML, CSS, JavaScript Java, Python, C MongoDB, SQL Development **Emerging Technologies Environments** AI, ML, DL - Basics Jupyter Notebook, Git & GitHub Hobbies **Music Enthusiast AI-Powered Video Generation & Editing** Listening Music Creating engaging visual content using GenAI tools like Sora, Pika Labs, and CapCut. Certifications Palo Alto Cyber Security LLM's using Prompt Engineering Eduskills **NVIDIA**

AI/ML using Python

SWAYAM Plus

Google Generative AI Cloud Boost

Eduskills