#### **RAGAVAN S**

Madurai, Tamil Nadu - 638003

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# **CAREER OBJECTIVE**

Aspiring AI Application Developer with hands-on experience in Python, Flask, OpenAI GPT, and React.js. Focused on delivering AI-powered solutions with efficient, clean code and scalable architecture.

# **PROJECTS**

## AI-Powered Resume Builder – Winner, Payoda-AppViewX Hackathon

Built an AI-powered resume generator using Flask and OpenAI GPT-4 with ATS-friendly formatting and real-time API integration.

### AI Student Chatbot - Finalist, Smart India Hackathon 2024

Designed a real-time student chatbot with GPT-4 and Whisper API; deployed an interactive React.js frontend.

### **Movie Database Explorer**

Developed a movie browsing app using TMDB API, React.js, and Tailwind CSS with search and filtering features.

### **Weather Forecast App**

Created a responsive React.js weather dashboard using OpenWeatherMap API for live weather updates.

### **TECHNICAL SKILLS**

Languages & Frameworks: Python, JavaScript, Flask, React.js, Node.js, Express.js

**AI Tools:** OpenAI GPT, Whisper API **Databases:** MongoDB, MySQL (basic)

Others: Git, GitHub, Vercel, HTML, CSS, Tailwind CSS

# **EDUCATION**

**B.E. Computer Science & Engineering** – Excel Engineering College, Tamil Nadu (2022 – 2026)

# **CERTIFICATIONS**

- Mastering Generative AI & ChatGPT GeeksforGeeks
- <u>AWS Cloud Practitioner GeeksforGeeks</u>
- React JS GeeksforGeeks

## **LANGUAGES**

English (Fluent), Tamil (Native)