GURRUPRASAATH M K

Full Stack Developer focused on building efficient, user-friendly web applications with modern front-end and back-end technologies. Strong problem-solving skills, adaptability, and a commitment to writing clean, scalable code.

CONTACT

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EDUCATION

2023 - 2027
KONGU ENGINEERING COLLEGE

Btech AIDS
CGPA: 8.19 (till 4th Semester)

GEETHAANJALI ALL INDIA SR SEC SCHOOL

HSC: 90.4%   2022-2023

SSLC: 81.9%   2020-2021

SKILLS

- Languages: Python, C, Java, JavaScript
- Front-end: HTML, CSS, React
- Back-end: FastApi, NodeJS
- Database: MySQL, MongoDB
- Tools: Github, VS Code, Jupyter Notebook
- Deployment: Render, Versal

AREAS OF INTEREST

- Full Stack Development
- Database Management
- AI-integrated Applications.

ACHEIVEMENTS

- Won 1st place in Blind code conducted by MADC
- Won 3rd place in a 12 hours hackathon conducted by MBA
- Been a Executive member of AI Coding club

WORK EXPERIENCE

PunchBiz   JUN 2025 - PRESENT
Fullstack AI intern

- Collaborated with a 4-member team to build GotoMock, an AI-powered mock interview platform with resume analysis and tailored question generation using Groq LLM (GPT-OSS-120B).
- Contributed to full-stack development, integrating AI models into a scalable web app and enhancing user experience through realistic, AI-driven interview simulations.

PROJECTS

1. Voice Controlled IDE (https://github.com/Alwin1605-lab/Codevoice_)

Voice-controlled IDE that enables hands-free coding with speech-to-text, AI-powered code generation, auto-scroll, and real-time feedback for people with motor disabilities.

TechStack: Python, FastApi, Whisper, Groq, MongoDb, React

2. Ai Study buddy (https://github.com/gurruprasaath/Ai-Study-buddy)

Generates MCQs, extracts units, and creates structured study content using LLaMA models with a FastAPI backend.

TechStack: Python, Groq LLaMA, FastAPI, JSON, React , MongoDb

3. AI Call Intelligence (https://github.com/gurruprasaath/Ai-call-intelligence)

Call analysis system with transcription, sentiment scoring, and automated conversation summaries using LLMs and ASR.

TechStack: Python, Groq LLaMA, Node, JSON, Whisper, React, MongoDb

LANGUAGES

- Tamil: ☆ ☆ ☆ ☆ ☆
- English: ☆ ☆ ☆ ☆
- Hindi: ☆ ☆