DINU ANAND C R

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CAREER OBJECTIVE

Aspiring software developer with a strong foundation in programming, data structures, and web technologies, seeking an opportunity to contribute to innovative projects and grow in a collaborative tech environment.

EDUCATION

Bachelor of Engineering(Persuing)
CSE | 8.21 CGPA (till 3th sem)
Kongu Engineering
College,Perundurai.

AREA OF INTEREST

Full Stack Developer
Devops

CERTIFICATION

MongoDB Associate Developer
Oracel Apex Developer
Cyber Security and privacy - NPTL

TECH SKILLS

Languages - C, Java, SQL, Python, JavaScript
Frontend - HTML, CSS, ReactJS, TailwindCSS
Backend - NodeJS, ExpressJS
Database - MongoDB, MYSQL
Version Control - Git, Github
Tools - Blender, Adobe illustrator, Adobe Photoshop

SOFT SKILLS

- Team Work
- Self Learning
- Problem Solving
- Easy to Adapt

Languages

- English
- Tamil

PROJECTS

⭐ **Emergency Ambulance Detector (IoT + Health Monitoring)**

Built a wearable device for elderly care using Arduino, sensors, and GSM module.
Sends real-time SMS alerts to nearby ambulances with GPS location.

⭐ **Speech Emotion Detection (ML Project)**

Developed ML model using Python and Librosa to detect emotions from audio.
Achieved ~85% accuracy using MFCC features and SVM/CNN models.

⭐ **Hospital Management System (MERN Stack)**

Created full-stack app with user, doctor, and staff logins.
Enabled appointment booking and JWT-based authentication.