VIJAYAKANTH M

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OBJECTIVE

An engineering student who is eager to apply technical skills and problem-solving strategies in real-world projects in order to get valuable experience and contribute significantly in demanding and creative environments.

EDUCATION

B.Tech - Artificial Intelligence and Machine Learning,   Expected 2027
Kongu Engineering College, Erode with CGPA:8.89*
Coursework: Python, JAVA, C, and JavaScript.

HSC in Computer Science, Kongu vellalar Matriculation hr.sec.school, Perundurai with 94%.   2022 - 2023

SKILLS

Technical Skills	C, Python, Java, HTML, CSS, JavaScript
Soft Skills	Communication, Teamwork, problem solving
Languages	English, Tamil
Tools	Git, Github, MYSQL, MongoDB, Blender

EXPERIENCE

INTERN   Nov 2024 - Current
ZEONE
- Gained practical knowledge in Full Stack development as part of a program conducted by Zeone.
- Worked on backend development using Node.js for an AI Interview Chatbot.

PROJECTS

Refined CAPTCHA. Built a CAPTCHA solution with ReactJS, NodeJS to detect bots using machine learning and user behavior analysis. offering a smoother and more secure experience than traditional CAPTCHA.

Classify songs based on genre. Worked on a project to classify songs based on genre using machine learning techniques, implementing data preprocessing, feature extraction, and model training to achieve accurate predictions.

Feedback collection system. Developed and implemented a student feedback system using Java Spring Boot, allowing students to submit and view course evaluations.

AREA OF INTEREST

- Web Development
- Animation
- Video Editing

CERTIFICATE

- Ethical Hacking – NPTEL (2024)
- Web Development - GDC AI Workspace (2024)

ACHIVEMENTS

- Secured 2nd Place in 2023 Academic Excellence Award - Kongu Vellalar Trust
- Secured 85th Place in 2024 Internal Hackathon (SIH)
- secured 3rd place in AUTONIX 2024 Paper Presentation