VINITH M

Contact

📞 +917904169086

@ vinithmurugan275@gmail.com

📍 Dindigul, Tamil Nadu

🔗 linkedin.com/in/vinith05

👤 https://github.com/vinith2006

Skills

- Adaptability
- Problem Solving
- Team Collaboration

Technical Skills

- Java Programming
- SQL, MYSQL
- HTML & CSS

Certification

- Internet of Things – NPTEL
- Responsible and safe AI system - NPTEL
- Generative AI Professional - ORACLE
- Full Stack Development – Novi Tech

Internship

- 15 Days | Jan 2025
- Gained hands-on experience in backend logic implementation and frontend integration.
- Understood real-time project workflow and team collaboration techniques.

Objective

Motivated Computer Science Engineering student with strong skills in Java, MySQL, and web development. Seeking an entry-level software role in a reputed MNC where I can apply technical knowledge, build real-time applications, and grow professionally in a collaborative environment.

Eductional Qualification

B.E Computer Science and Engineering   **2023-2027**
7.5 CGPA
Kumarasamy College of Engineering

Higher Secondary Certificate   **2022-2023**
81 %
NSVV Matric Higher Secondary School

Projects

Flight Reservation System

- Feb 2025 – May 2025 | Developer | HTML, CSS, PHP, MySQL
- Developed a complete flight booking system with modules for booking, cancellation, and scheduling.
- Designed a normalized relational database with multiple tables for flights, passengers, routes, tickets, and payments.
- Implemented form validation, error handling, and secure data insertion using PHP and MySQL for reliable data management.

Payroll Management

- July 2025-Dec 2025 |Developer|HTML, CSS, JavaScript, PHP, MySQL
- Developed a web-based payroll system to automate employee management, attendance tracking, and salary calculation.
- Implemented secure payroll processing with PHP–MySQL integration, generating payslips and payroll reports.
- Designed responsive UI and admin dashboard with input validation, session handling, and error management.

EchoGuard : AI-Powered Secure Voice Authentication System

- July 2025 – Dec 2025 | Developer | Python, Deep Learning, Blockchain
- Developed an AI-based system to embed a creator's unique identity key into audio files for secure voice authentication.
- Integrated blockchain technology to store cryptographic hashes as tamper-proof proof of audio ownership.
- Implemented a dual-layer verification mechanism to detect unauthorized copying or modification of audio content.

CO-Curricular Activity

- Secured Second Prize in Hackathon conducted at MKCE
- Participated in TCS CodeVita (Coding Competition)
- Dr. A.P.J. Abdul Kalam Award for academic and technical excellence.
- Attended Mobile App Development Workshop – Kongu Engineering College