VIGNESH M

vicknes892@gmail.com | GitHub Id | +91 6381136346 | Tirunelveli @

EXECUTIVE SUMMARY

• Motivated and results-driven Computer Science graduate seeking an entry-level opportunity to leverage my technical expertise in web development and strong interpersonal abilities. Proficient in front-end and back-end MERN stack technologies, eager to learn and contribute to a dynamic, collaborative team environment.

• TECHNICAL SKILLS -

- Programming Languages: JavaScript, Java
- Web Technologies: HTML, CSS
- Frameworks & libraries: React.js, Node.js, Express.js
- Database: MongoDB, MySQL(basic queries, CRUD operations)
- Tools & IDEs: VS Code, IntelliJ IDEA
- Version Control: Git, Github.
- Languages Known: Tamil, English.

EDUCATION

Einstein College of Engineering - Tirunelveli

2021 - 2025

• Bachelor of Computer Science and Engineering

P.l.w.a Higher Secondary School - Tirunelveli

2020 - 2021

• HSC-Maths / CSE

INTERNSHIP EXPERIENCE

NSIC (National Small Industries Corporation)

June - July 2023

 Android Application Development With IoT intern. Interned at NSIC, Developing Android apps integrated with IoT devices for real-time monitoring and control. Improving app Functionality.

Digisailor July – August 2024

• Designed UI/UX components using figma and optimized website layouts. Worked in Live mode for one month. Using figma tool to create the animation. Worked on live website layouts and animated designs.

ACADEMIC PROJECT

Real-Time Smart Campus Transport Management System

2025 - Final Year Project

- Developed a real-time bus tracking system using Flutter app for drivers to share live locations.
- Created an administrator web portal using Next.js and Node.js to manage routes and monitor drivers.
- Integrated Firebase for secure authentication and real-time database synchronization.
- Enabled seamless data flow between mobile and web platforms for efficient transport management

CERTIFICATES

- NSIC Industrial Training Program (Android + IoT)
- Digisailor Web Development & UI/UX Design
- Infosys Springboard
- Full Stack Web Development Academic year.
- Web Development Sololearn (HTML, CSS).
- Introduction to Java Sololearn

INTERESTS

- Web Development
- Artificial Intelligence & Computer Vision