

VIGNESWARAN K

Full Stack Developer

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SUMMARY

I am a results-driven Full Stack Developer who has successfully built and deployed scalable web applications. With my expertise in developing RESTful APIs and modern front-end frameworks, I leverage Agile methodologies to deliver high-quality software solutions. My skills in version control systems, CI/CD pipelines, and cloud technologies help optimize workflows and enhance software delivery speed

EXPERIENCE

Freelance Full Stack Developer

Freelance

📅 02/2025 - Present 📍 Chennai

Freelance work on various software development projects

- Built and launched a **virtual event management system** using Angular, Node.js, and MongoDB, increasing user engagement by 40% compared to manual processes.
- Developed multiple **responsive landing pages** for small businesses to improve online visibility and lead generation.
- Developed and tested 30+ reusable Angular components for Ecommerce web application, accelerating development cycles by 15% and ensuring consistent UI/UX across all platform features.

Full Stack Developer

Hospitality Software Solutions Pvt.Ltd (Clubman)

📅 06/2023 - 12/2024 📍 Chennai

A software solutions provider in the hospitality sector

- Led the development of 3 core features for the flagship product using Angular, Node.js, and .NET, resulting in a 20% increase in daily active users and contributing to a 15% rise in overall revenue
- Designed and implemented 15+ RESTful APIs using Node.js and Express, improving API response time by 40% (reduced latency from 250ms to 150ms) and handling up to 5,000 requests per minute
- Translated user stories into responsive UI designs within Agile sprints, achieving a 95% on-time project delivery rate and maintaining a 90% stakeholder satisfaction score
- Decreased incident resolution time by 50% by diagnosing and resolving complex frontend and backend issues, leading to a 15% improvement in customer satisfaction scores and a 25% reduction in support tickets

EDUCATION

Bachelor of Engineering

MAHENDRA INSTITUTE OF TECHNOLOGY

📅 07/2018 - 06/2022 📍 Namakkal

SKILLS

HTML5

CSS3

JavaScript

MSSQL

Mangodb

Bootstrap

.Net

Angular

React js

node js

Express js

Git/Github

Figma

Typescript

PROJECTS

Library Management System

Library Management System project

- Built a responsive web app using Angular and Node.js to manage books, users, and transactions. Implemented RESTful APIs, JWT authentication, and role-based access, supporting 1,000+ users with 30% faster data retrieval and 99.9% uptime

Smart Card Management System

Smart Card Management System project

- Developed a scalable system using Angular, Node.js, and MSSQL for card issuance, recharge, and transaction tracking. Achieved sub-200ms API response time, reduced processing time by 30%, and maintained 99.99% data accuracy for 100,000+ records.