VIGNESH T

Perambalur, Tamil Nadu

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CAREER OBJECTIVE

Motivated software development enthusiast with a strong foundation in Java, JavaScript, React.js, ASP.NET Core, SQL, and web development. Hands-on experience in building full-stack applications, developing RESTful APIs, implementing authentication, and working with databases and modern development tools. Eager to apply my technical and problem-solving skills to real-world software projects, contribute effectively to organizational goals, and continuously grow as a software professional.

EDUCATION

Dhanalakshmi Srinivasan Engineering College, Perambalur **2023 – 2027**
Bachelor of Engineering in Electronics and Communication (CGPA of 8.21/10)

Jawahar Higher Secondary School, Block-17, Neyveli-1 **2020 - 2023**
Higher Secondary & Secondary School Education (Class 12 : 78.6%) (Class 10 : 76.4%)

TECHNICAL SKILLS

Languages	: Java, JavaScript, C#, SQL
Frontend	: HTML5, Tailwind CSS, React
Databases	: MySQL, PostgreSQL
Backend	: ASP.NET Core, .NET 8
APIs & Development	: REST APIs, Entity Framework Core, JWT
Tools & Platforms	: Vite, Git , GitHub, Postman, Swagger

PROJECTS

HRC Tech E-Learning Platform | **GitHub:** github.com/VIGNESH-T2005/hrc-tech | **Live:** hrctech.onrender.com
Frontend: *React.js, Tailwind CSS* | **Backend:** *ASP.NET Core Web API, Entity Framework Core* | **Database :** *PostgreSQL*

- Developed a full-stack **e-learning platform** enabling students to browse courses, purchase content, and access video and PDF lessons through a role-based student and admin workflows.
- Implemented **RESTful APIs** using ASP.NET Core with **JWT authentication, role-based authorization, Entity Framework Core, and PostgreSQL** for secure user, course, lesson, and purchase management.
- Integrated **Stripe test payments** with purchase-based content access and built separate **student and admin workflows**, with the application structured for independent frontend and backend deployment.

INTERNSHIP EXPERIENCE

Skill Craft Internship — Web Development **June 2025 – July 2025**
Web Developer *Remote*

- Practiced implementing **frontend components, forms, layouts, and basic JavaScript interactions** as part of assigned web development tasks.
- Developed and styled web pages using **HTML, CSS, and JavaScript**, applying responsive design and structured webpage layouts.
- Gained practical exposure to the **web development workflow**, including implementation, testing, debugging, and refinement of web interfaces.

CERTIFICATIONS

Java Programming Course — *HackerRank, 2025*
Data Analytics Certificate Course (100 Hours) — *ICT Academy / Infosys Foundation, In Progress*
Introduction to .NET Web Development with ASP.NET Core (Badge) — *Microsoft, 2026*

ACHIEVEMENTS

Shield Award — *3rd Rank in Academics — Hertz 24 Symposium, Dhanalakshmi Srinivasan Engineering College*
LeetCode — *Solved 75+ coding problems on LeetCode, focusing on Java and fundamental Data Structures & Algorithms.*