Vasanth V

Hosur, TN-635126 | 6369764966 | vasanthvvt@gmail.com | LinkedIn: Vasanth-vd | GitHub: Vasanthv-cs

Profile

Seeking an opportunity to collaborate and apply my skills in web development and software development project innovation. Eager to learn, build scalable applications, and troubleshoot complex technical challenges while adhering to coding standards and industry trends.

Education

Adhiyamaan College of Engineering — B.E-CSE

Expected June 2026 | CGPA: 7.42/10

Zuzu Vadi Govt Hr. Sec School Hosur —12th std

Grad. June 2022 | Percentage: 75.8%

Skills & Abilities

• Programming language: Java, Python

• Web Development: HTML, CSS, JavaScript

• Database Technologies: SQL

• Tools: GitHub, Power BI, Excel, PowerPoint

• Frameworks: Flutter, Angular

• Soft Skills: Teamwork, Adaptability, Creativity

Projects

Online Course Portal | Demo Link |

HTML | CSS | JAVASCRIPT

- A front-end-only web app for exploring and learning courses with categorized listings and search functionality. Designed for efficiency and performance, utilizing best practices.
- · Implemented a search method, making course discovery 40% faster.

Speech to Word translator |

PYTHON | AI | HTML | JAVASCRIPT | WEB SPEECH API

- Developed an AI-based tool that converts speech to text with a focus on software performance
- · Achieved 90%+ accuracy in speech recognition, following rigorous testing methodologies.

Online Job Portal |

ANGULAR | NODE.JS | MongoDB | EXPRESS.JS

• Developed a job portal for employers & job seekers to post and apply for jobs, focusing on security and maintenance aspects of the application.

Certifications

- NPTEL Swayam Certified in Java
- Coursera Certified in Python

- Infosys springboard certified in HTML and CSS
- Great learning certified in Python for AI

Languages

• Tamil • English

Activities and Interests

- Achieved Python Certificate from HackerRank
- Web Development

• Achieved Java Certificate from HackerRank

Volunteer Experience

The Bharat Scouts and Guides - Rajya Puraskar Awardee