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| **VASANTH V** |

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[LinkedIn](http://www.linkedin.com/in/vasanth-vd) | [GitHub](https://github.com/Vasanthv-cs) | [Portfolio](https://vasanthv-cs.github.io/Portfolio/)

## PROFESSIONAL SUMMARY

Computer Science undergraduate with practical experience in building web-based applications using modern frameworks like React, Angular, and Node.js. Familiar with cloud tools (Azure), REST APIs, and Git-based workflows. Strong interest in scalable systems, clean UI design, and accessible interfaces.

## EDUCATION

**B.E. – Computer Science & Engineering,** Adhiyamaan College of Engineering, Hosur

(Expected: June 2026) | **CGPA: 7.42 / 10**

**Higher Secondary** – Zuzuvadi Govt Hr Sec School, Hosur

(Graduated: June 2022) | **Percentage: 75.8%**

**SSLC** – Vishwa Bharathi Hr Sec School**,** Hosur

(Graduated: June 2020) | **Percentage: 96%**

## TECHNICAL SKILLS

* **Languages:** Java, Python
* **Frontend:** HTML, CSS, JavaScript, React.js, Angular
* **Backend & Frameworks:** Node.js, Express.js, Flutter
* **Databases:** SQL, MongoDB
* **Tools:** Git, GitHub, VS Code
* **Cloud Platforms:** Microsoft Azure

**INTERNSHIP EXPERIENCE**

**Software Development Intern – Galah Technologies, Chennai (June 2025 – July 2025)**

* Built front-end UI components using React.js and modern design practices.
* Used Git for version control and collaborated in team-based sprints.

**SAP & Azure Intern – Titan Company Ltd., Hosur (June 2025)**

* Completed internship focused on manufacturing systems and SAP ERP.
* Learned the basics of Azure cloud infrastructure and its real-time application.

## PROJECTS

**AI Sign Language Translator | React, TensorFlow.js, Electron |** [**Demo Link**](https://vasanthv-cs.github.io/sign-language-translator/)

* Recognized 20+ sign gestures and converted them to text with audio feedback.
* Built using TensorFlow.js and integrated Text-to-Speech (TTS).

**Online Course Portal | HTML, CSS, JavaScript |** [**Demo Link**](https://vasanthv-cs.github.io/online-course/)

* Front-end-only site allowing users to explore courses by category.
* Mobile-responsive design with optimized layout.

**Online Job Portal | Angular, Node.js, MongoDB, Express.js**

* Created secure, full-stack job listing portal with login and job filters.
* Focused on scalable architecture and backend routing.

## CERTIFICATIONS

* Java – NPTEL Swayam
* Python – Coursera, Great Learning
* HTML & CSS – Infosys Springboard
* Python for AI – Great Learning
* HackerRank – Java & Python (Basic)

## ACHIEVEMENTS & VOLUNTEERING

* Rajya Puraskar Award – Bharat Scouts and Guides
* Completed various HackerRank coding certifications

## Languages & Interests

* **Languages:** English, Tamil
* **Interests:** Web Development & Cloud System