

YOGESHKUMAR S

B.TECH IT STUDENT

CONTACT

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PROFILE SUMMARY

First-year B.Tech IT student with an interest in software development and hands-on experience working on academic and personal projects. Actively learning programming fundamentals and applying them through real-world problem-solving and project-based learning.

EDUCATION

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
2025-2029

- B.Tech in Information Technology

VIVEKANANDHA SCHOOL CBSE
2022-2025

- Higher Secondary (Class XI & XII)
- Secondary (Class X)

WORK EXPERIENCE

Future Interns

DEC 2025 - JAN 2026

Full-Stack Web Development Intern

- Completed task-based web development assignments within strict timelines
- Worked with HTML, CSS, JavaScript, React.js and Node.js to build functional web applications
- Implemented DOM manipulation, event handling, and basic backend APIs
- Used Git & GitHub for version control and collaborative workflow
- Improved code quality and structure based on mentor feedback

SKILLS

- Programming Languages: Python, JavaScript, C
- Web Technologies: HTML, CSS
- Backend & Tools: Node.js, Git & GitHub
- Libraries / Concepts: Pandas, Browser APIs (DOM, localStorage)
- Other: Prompt Engineering (AI-assisted tools), Microsoft Excel

PROJECTS

E-Commerce Web Application

Tech Stack: React, Context API, JavaScript

- Built a React-based e-commerce application using Context API for global cart state management
- Implemented dynamic product listing and add-to-cart functionality using React state and props
- Structured the application using reusable components and clear data flow

Pulse-Link - Emergency Blood Donor Matching

Tech Stack: HTML, JavaScript, Node.js

- Designed and implemented a backend system to manage blood donor data and match requests based on blood group
- Built REST-style APIs using Node.js to handle donor registration and blood request processing
- Exposed backend endpoints to a minimal frontend interface to demonstrate end-to-end request flow

LANGUAGES

- English: Fluent
- Tamil: Fluent
- German: Basics