

# VASUDEVAN J

B.E. Computer Science Student | Aspiring Full Stack Developer

Pre-final B.E. CSE | 5★ Java (HackerRank) | SIH 2025 | Placement Coordinator . Ready for SDE internships . Eager to contribute my problem-solving and development skills to innovative projects.



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vasu-dev-portfolio.netlify.app/



linkedin.com/in/vasudevan-j



github.com/Vasu-Dev-arch

## SKILLS

Java (OOP,Core & JDBC)

JavaScript (ES6+)

React.js framework

HTML & CSS skills

Version control (Git)

C, C++ , Python

MySQL

Data Structures & Algorithms

Problem-Solving

## LANGUAGES

English  
Full Professional Proficiency

Tamil  
Native or Bilingual Proficiency

## INTERESTS

Competitive Programming

Web Development Projects

## EDUCATION

**B.E. Computer Science and Engineering**  
Government College of Engineering, Salem

08/2023 - 11/2025

CGPA: 8.5/10

## WORK EXPERIENCE

**Project Developer (Academic Project)**  
Government College of Engineering, Salem

05/2025 - 08/2025

*Achievements*

- Developed the "Duty Chart Generator" tool to automate faculty duty scheduling.
- Reduced manual workload by 90% and improved efficiency significantly.

**Placement Coordinator**  
Government College of Engineering, Salem

08/2024 - 11/2025

*Achievements/Tasks*

- Act as liaison between Training & Placement Cell and 60+ classmates.
- Organized weekly placement prep sessions (mock interviews, aptitude).
- Coordinate with seniors for company insights and referral guidance.

## CERTIFICATES

Java (5★ Gold Badge) – HackerRank (05/2025 - 06/2025)

250+ points | (Profile: [hackerrank.com/vasu40405](https://www.hackerrank.com/vasu40405))

## PERSONAL PROJECTS

**Duty Chart Generator (Python, Tkinter, Pandas, Git, Inno Setup) (05/2025 - 08/2025)**

- Automated exam duty scheduling for **50+ faculty** using Excel input.
- Reduced manual chart creation from **3 days to < 5 minutes**.
- Built GUI with **Tkinter** and handled data processing via **Pandas**.
- Packaged into **.exe** using Inno Setup for deployment. | GitHub: [github.com/Vasu-Dev-arch/Duty-Chart](https://github.com/Vasu-Dev-arch/Duty-Chart).

**Personal Portfolio Website (HTML, CSS, JavaScript, GitHub Pages) (09/2025 - 11/2025)**

- Designed single-page portfolio showcasing **projects, skills, and resume**.
- Added smooth scroll, dark mode, and contact form.
- Hosted free on **GitHub Pages** → [vasu-dev-portfolio.netlify.app](https://vasu-dev-portfolio.netlify.app).

## ACHIEVEMENTS

**Shortlisted for National-Level Smart India Hackathon (SIH - 2025) (09/2025 - 10/2025)**

Selected in the **internal college hackathon** round for Smart India Hackathon 2024, representing the department with an innovative project idea.

Earned 5★ Java (Gold Badge) on HackerRank – 250+ points solved (2025)

Solved 50+ DSA problems on LeetCode