

# Shravani Pachkawade

Portfolio |  +83691 40551 |  Shravani2906P |  Shravani Pachkawade |  pachkawadeshravani@gmail.com

## EDUCATION

---

2024 - present BTech (Computer Science and Engineering) at  
**Indian Institute of Information Technology Vadodara** CGPA: 7.6

## SUMMARY

---

Computer Science student with a solid foundation in C++, data structures, and algorithms. Experienced in web development (HTML, CSS, JavaScript) with projects like a responsive landing page. Passionate about problem-solving, competitive coding, and exploring emerging tech like AI/ML.

## POSITIONS OF RESPONSIBILITY

---

**Campus Ambassador** June 2025 - present

GirlScript Summer of Code (GSsoc)

- Represented the organization on campus and promoted its events and initiatives.

**Contributor** July 2025 - present

GirlScript Summer of Code (GSsoc)

- Contributed to open-source projects by fixing issues and submitting pull requests on GitHub.

**Scholar** July 2024 - present

SheFi - Participated in a selective Web3 and decentralized finance (DeFi) learning cohort focused on financial literacy, blockchain, and investing.

## PROJECTS

---

### Food Waste Management Mobile App

**Tech Stack:** React Native, TypeScript, Tailwind CSS, REST APIs, Maps & Geolocation

Engineered a scalable food waste management app with user authentication, geolocation-based matching, and backend integration. Designed reusable UI components with Tailwind CSS, enforced type safety using TypeScript, and handled state, routing, and API communication efficiently.

### Resume Builder Web App

[Preview](#)

**Tech Stack:** HTML, CSS, JavaScript, React, Vite, jsPDF

Developed a responsive and beginner-friendly resume builder that allows users to input personal and professional details and download ATS-friendly resumes as PDFs. Integrated modern resume templates aligned with hiring trends. Implemented routing, form validation, state management, and PDF generation using client-side libraries. Focused on accessibility and simplicity for users with minimal technical background.

## CERTIFICATES

---

### Python Programming ( Kaggle )

[View Credentials](#)

Completed hands-on exercises covering Python fundamentals, control structures, functions, data structures, and libraries essential for data analysis and machine learning workflows.

## TECHNICAL SKILLS

---

Languages      C++, C, JavaScript, TypeScript, Python, HTML, CSS  
Frameworks/Tools    ReactJS, React Native, GitHub, Figma