

# PRIYANKAS

## STUDENT

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### ABOUT ME

Aspiring software developer seeking a Research/Internship role to apply and expand my skills in JavaScript, frontend development, and AI driven projects. Passionate about building innovative applications that solve real world problems with privacy, efficiency, and usability in mind.

### EDUCATION

2024–Present Second Year  
B.E Computer Science and Design,  
Easwari Engineering College  
1<sup>st</sup> year CGPA – 8.2  
Vijayantha Models Hr sec School (2022 –  
2024) – 11<sup>th</sup> and 12<sup>th</sup> percentage –  
89%

### SKILL

Programming Language: Java (intermediate), C (Basic) HTML, CSS,  
JavaScript (basic).  
Backend: Object–Oriented programming(basic).  
Tools and Platforms: Figma, Canva, VS Code, Git and GitHub.  
Other Skills: Communication, Time management.

### PROJECTS

#### **DROPCARE-Smart Delivery Privacy App**

Description: Developed a web/mobile app using JavaScript to secure delivery data for users. Implemented OTP–based smart unlocking of user addresses, real time courier location tracking, and breach detection.

Key Technologies: React, Node.js, MongoDB, Express.js, JavaScript, RESTful APIs

Highlights:

Implemented user authentication and authorization Designed a responsive UI for seamless user experience

Integrated file upload and management functionalities

#### **SmartCart**

Description: Developing an AI–powered smart shopping cart system that automates checkout and helps detect theft using computer vision and IoT–based tracking.

Key Technologies: Python, Computer Vision, IoT, OpenCV, Machine Learning

Highlights:

Designed the system architecture for camera–based product detection and automated billing

### INTERNSHIPS

VaultofCodes | Java Developer Intern | July 2025 – Aug 2025

Developed Java applications using core concepts such as OOP, collections, and exception handling

Solved coding problems and optimized program logic to improve performance and code quality

Green Skill Intern | 1 Million for 1 Billion | Aug 2025 – Sep 2025

Conducted data driven research on renewable energy systems and sustainable technology to identify scalable environmental solutions.

Analyzed emerging green tech trends to support organizational goals in sustainability and resource efficiency.

Campus Ambassador | E–Cell, IIT Bombay | June 2025 – Nov 2025

Promoted E Cell initiatives, events, and entrepreneurship programs across campus through outreach and engagement

Coordinated with peers and organizers to drive participation and increase event visibility