

# PALAK BEHL

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## SUMMARY

Third-year Computer Engineering student with strong knowledge of C++, Java, Spring Boot, and the MERN stack. Skilled in building applications using databases and advanced Java concepts, with academic projects in system and web development. Active in student technical committees and GCET's official social media team as a graphic designer. Passionate about full-stack development, problem-solving, and delivering impactful digital solutions.

## PROJECTS

### Face Recognition Attendance System

[GitHub](#)

- Built a real-time attendance system using Python, OpenCV, and SQLite with face recognition.
- Designed a GUI for user enrollment, recognition, and automatic CSV export of attendance logs.

### Idea Box

[GitHub](#)

- Built a full-stack web application "IdeaBox" using HTML, CSS, JavaScript, PHP, and MySQL.
- Implemented user authentication with sessions and profile management.
- Designed idea submission, upvote, and comment system with CRUD operations.
- Developed an admin panel for managing users and ideas.
- Created a simple REST API in PHP to fetch top ideas in JSON format.

### Trash2Trade - Hackathon Project

[GitHub](#)

- Developed Trash2Trade at Nexothon, a digital recycling platform enabling waste pickups with cash/GreenCoin rewards and Eco Score gamification.
- Built a two-sided ecosystem for citizens and collectors with route optimization, transparent tracking, and NGO/partner integration.

### Online Notes and Material Sharing System

[GitHub](#)

- Built a Notes & Study Material Sharing System using Spring MVC, Servlets, JSP, JDBC, Hibernate, and MySQL, enabling students to upload, access, and share academic resources securely.
- Implemented user authentication, session management, and admin moderation features with a clean MVC architecture for scalability and maintainability.

## EDUCATION

### Bachelor of Technology in Computer Engineering

Aug 2023 - June 2027

G H Patel College of Engineering & Technology, Anand, Gujarat

- CGPA: 9.32, Relevant Courses: Data Structures, Web Dev, Databases, Software Engineering

## SKILLS

Languages	C, C++, Java, Python, SQL, HTML, CSS, JavaScript
Tools/Frameworks	Coding Frameworks Spring Boot, Tailwind CSS, Express.js, React.js, Node.js
Databases	MySQL, MongoDB
Tools & Platforms	Git, GitHub, Power BI, Figma, CorelDRAW, Adobe Photoshop
Other Skills	Problem-Solving & Debugging, User Research & Prototyping, Communication and Team Collaboration

## ACHIEVEMENTS

### Amazon Future Engineer Scholar (AFE '23)

January 2023-Present

- Completed a hands-on program covering troubleshooting, networking, system administration, and security fundamentals.

### Open Source Contributor - GSSOC(GirlScript Summer Of Code)

July 2025-Present

- Contributed to GSSoC projects by fixing bugs, improving documentation, and implementing features through GitHub collaboration.