

# ADITI PRAVIN NIMJE

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## SUMMARY

Computer Science graduate proficient in **Java, SQL, Data Structures & Algorithms, and web development**. Experienced as a Student Placement Coordinator with strong leadership, teamwork, and communication skills. Quick learner, adaptable, and detail-oriented, aspiring to build a career as a Cloud Architect with a focus on backend and cloud technologies.

## EDUCATION

**B.Tech in Computer Science Engineering**, Presidency University, Bangalore 2022 – Present  
CGPA: 8.21

**Class 12**, Creative Academy, Pune 2022  
Percentage: 79.50%

## SKILLS

Languages	Java, JavaScript, SQL
Web Technologies	HTML, CSS, AngularJS, Bootstrap
Frameworks and Tools	Spring Framework, JDBC, Servlets, JSP
Databases	MySQL
Version Control	Git, GitHub
Platform	Visual Studio Code, AWS (Basic)
Others	Data Structures and Algorithms, Problem Solving, Team Work, Cloud Computing

## PROJECTS

### Employee Registration System

- Designed CRUD-based web app using Java Servlets, JSP, JDBC, and MySQL.
- Integrated authentication and secure data handling with MVC architecture.
- Optimized backend SQL queries for performance.

### AI-based Chatbot in ReactJS – Conversational AI web application

[GitHub](#)

- Developed an AI-powered chatbot using **ReactJS** and Google Gemini API for real-time, context-aware responses.
- Built a modular chat interface with reusable components and CSS modules for responsive design.
- Implemented state management with React hooks to handle dynamic message flow and user interactions.

## CERTIFICATIONS

- |   |   |
|---|---|
| - Data Structures & Algorithms – Apna College | - Web Development – Apna College                |
| - AngularJS Development – CodeChef            | - Introduction to Java Programming – HackerRank |
| - SQL (Basic) – HackerRank                    |   |

## ACHIEVEMENTS AND CONTRIBUTIONS

### Eye Blink Based Smart Assistance System for ALS Patients

- Developed a real-time assistive system using the Eye Aspect Ratio (EAR) algorithm for ALS patients.
- Co-authored paper accepted for IEEE publication (Nov 2025).

### Open-Source Contributions

- Contributed to publicly available projects and repositories by sharing code, fixing bugs, and improving documentation.