



# AKANKSHA GAUNS DESSAI

## ABOUT ME

Motivated and detail-oriented MCA student with a strong passion for programming and continuous learning. Experienced in full-stack development using the MERN stack, with hands-on involvement in live projects and independent module ownership. Skilled in integrating AI-driven features using Hugging Face models and implementing secure user authentication through AWS Cognito. Actively exploring emerging technologies such as Cursor AI and Visual Studio Code extensions to enhance development efficiency. Backed by both academic knowledge and practical experience, I am committed to building scalable, user-centric applications and contributing meaningfully to real-world projects.

## EDUCATION

- 2023 - 2025  
Master Of Computer Applications  
Goa Business School , Taleigao  
CGPA : 8.44
- 2020 - 2023  
Bachelor Of Science in Computer Science  
Government College of Arts , Science  
and Commerce , Quepem  
CGPA : 8.38
- 2018 - 2020  
12th Science  
Smt C T N Higher Secondary School,  
Curchorem  
Percentage : 66.3%
- 2018  
10th  
The New Educational Institue, Curchorem  
Percentage : 83.3%

## EXTRACURRICULAR ACTIVITIES

- Played cricket at the district level
- Participated as a volunteer in a hackathon during Infofest
- Served as the Lady representative in the college council
- Student Placement Coordinator DCST 2024

## CONTACT

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- ✉️ akankshadessai13@gmail.com
- 🏠 Xeldem, Quepem - Goa
- in <https://www.linkedin.com/in/akanksha-dessai-5a3549200/>
- 🐙 <https://github.com/akdess13>

## TECHNICAL SKILLS

- Languages: Java, JavaScript, HTML, CSS
- Frontend: ReactJS
- Backend: Node.js
- Databases: MySQL, MongoDB, PostgreSQL
- Dev Tools: Jenkins, GitHub, NetBeans, Visual Studio, VS Code
- Cloud & Auth: AWS Cognito (basic), JWT
- AI & Tools: Hugging Face model integration, basic n8n workflow logic, basic prompt usage, Cursor AI
- Others: Trello, REST APIs, basic VS Code extension creation

## SOFT SKILLS

- Strong customer service orientation
- Clear and effective communication
- Quick learner and self-motivated
- Team collaboration and adaptability
- Leadership experience

## INTERNSHIP EXPERIENCE

### **SJ Innovation Pvt. Ltd., Verna, Goa — Intern Software Engineer (Jan 2025 – Present)**

- Worked on live MERN stack projects as part of a collaborative development team.
- Currently working as part of a collaborative team on live MERN stack projects.
- Independently built a full-featured User Management System.
- Integrated Hugging Face models to enable AI-powered chatbot conversations with persistent, thread-based interactions.
- Implemented secure authentication using AWS Cognito.
- Explored and utilized Cursor AI to speed up development processes.
- Developed a basic Visual Studio Code extension as an internal tooling experiment.
- Gained hands-on experience with AWS S3 buckets for file uploads and management.
- Contributed to client-facing projects, participating in face-to-face meetings, idea discussions, and deadline-driven planning sessions.

## ACADEMIC PROJECTS

### ● Hotel Management System

- Technologies Used: Java Swing, NetBeans, MySQL
- Role: Database Backend and Frontend Developer
- Description: Developed in order to streamline hotel management processes, including hiring employees, workers, and drivers, as well as managing room check-ins and check-outs, and monitoring room conditions.

### ● Daily Wager Jobs

- Technologies Used: ReactJS, CSS, MongoDB, Visual Studio
- Role: Frontend Developer and Database Handler
- Description: Developed a platform for daily wage workers. The website allows employers to post job ads and hire available workers. Workers can log in to view and apply for available jobs in their area. The admin side maintains overall functionality and user management.

### ● Cafe Management System

- Technologies Used: Java Swing, NetBeans, MySQL
- Role: Database Backend and Frontend Developer
- Description: Developed in order to streamline cafe management processes, including hiring employees and workers, and managing inventory.