

# Sandeep Rathod. B

Full Stack Developer | Btech | CSE SVIT Secuendrabad

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## WORK EXPERIENCE

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### Cognifyz Technologies

Web Developer Intern

June 2025 – August 2025

- Developed a **responsive web application** using HTML, CSS and JS. Improving user engagement by 15%.
- Collaborated with a team of 4 to implement a **RESTful API** using Node.js, Express, ensuring seamless data flow between the frontend and backend.
- Optimized database queries in **MongoDB**, reducing query response time by 20%.
- Integrated **JWT- based authentication**, securing user access for 500+ accounts.

## EDUCATION

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### SVIT Secuendrabad

Graduated in AI&DS (Btech) – 7.8/10

2022-2026

## PROJECTS

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### Face Recognition using Motion Detection

2024-2025

- Developed a **Motion-activated Face Recognition System** with real-time video stream analysis using OpenCV.
- Integrated known-face encoding, recognition, and image comparison using the *face\_recognition* library.
- Collaborated in a team using **Git & GitHub** to manage codebase, improve productivity, and maintain version control.
- Enabled automatic logging and image capture with timestamped entries for every recognized face.

### Portfolio Webpage

2025-2026

- Developed a **Responsive Portfolio Webpage**, to showcase my latest information about my projects
- Built with **React.js, Node.js and MongoDB** ensuring fast loading time and scalability.

## SKILLS

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- Languages: C/C++, Python, JavaScript.
- Framework: MERN.
- Cloud/Databases/Tech-Stack: MySQL, Adobe, MS-Office,
- Soft Skills: Creative, Time management, Adaptability.

## ACHIVNMENTS

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Completed internship task systems

Published multiple mini-projects

Implemented ML-powered recognition