

# SATYAM SINGH

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## EDUCATION

**Thakur Institute of Management Studies, Career Development & Research** 09 2024 – 06 2026  
*Master of Computer Applications (MCA) — CGPA: 9.13* Mumbai, India

**Makhanlal Chaturvedi National University of Journalism and Communication** 08 2020 – 06 2023  
*Bachelor of Computer Applications (BCA) — CGPA: 8.4* Bhopal, India

## PROJECTS

**Swiggy Clone - React Food Delivery Application** Jan 2026

- Built a Swiggy-inspired food delivery web application using React.js.
- Designed a fully responsive UI using Tailwind CSS.
- Managed global state and cart functionality using Redux Toolkit.
- Integrated Swiggy APIs for real-time restaurant and menu data.
- Implemented dynamic routing and Server-Side Rendering (SSR) for better performance and SEO.
- **Tech Stack:** React.js, Redux Toolkit, Tailwind CSS, React Router, Swiggy APIs, Server-Side Rendering (SSR)

**CareerEase - Job Automation Platform** Nov 2024 – Apr 2025

- Developed a job automation platform that helps users build resumes and explore job listings.
- Scraped job data from platforms like Naukri and Internshala using Puppeteer.
- Designed and developed responsive UI pages including login, dashboard, job listings, and resume builder.
- Prepared and executed test cases for UI elements and user flows.
- **Role:** Frontend Developer
- **Tech Stack:** React.js
- **Live:** <https://careerease.vercel.app>

**Test Case & Defect Reporting for Web Application - Manual Testing** Nov 2025

- Performed comprehensive manual testing for a sample web application, covering functional and UI scenarios.
- Created detailed test cases using industry-standard format including Test Case ID, pre-conditions, test steps, expected results, and post-conditions.
- Executed test cases using real and valid test data, documenting Pass/Fail status accurately.
- Logged defects with Bug ID, title, URL, severity, steps to reproduce, and expected vs actual results.
- Attached highlighted screenshots in Excel as evidence for failed test scenarios.
- **Skills Used:** Manual Testing, Test Case Design, Defect Reporting, STLC, Excel Documentation

## TECHNICAL SKILLS

**Frontend:** HTML5, CSS3, Tailwind CSS, React.js

**Backend:** Node.js, Express.js

**Programming Languages:** JavaScript, TypeScript

**Databases:** MongoDB

**Tools:** Git, GitHub, Canva, Figma

**Testing Skills:** Manual Testing, Test Case Design, Test Plan Creation, Bug Reporting, Defect Tracking, Regression Testing, Functional Testing, Integration Testing, Test Scenarios, Test Reports, SDLC, STLC

## EXTRACURRICULAR

- **Winner – Synapse 2024:** Led the development of EcoWear, an AI-based platform promoting sustainable fashion aligned with the UN Sustainable Development Goals (SDGs).
- **Presenter – ICAIM 2025:** Presented AI- and digital commerce-driven solutions to optimize agricultural trade, improve market access for farmers, and promote sustainable agri-business practices.

## CERTIFICATIONS

- Frontend Development – One Roadmap (2025)
- Software Testing – GFG SkillUp (GeeksforGeeks) (2025)