

NIKHIL RAJPUT

+91 7249687023 ♦

nikhilrajput3006@gmail.com ♦ [nikhil-rajput-870876288/](https://nikhil-rajput-870876288.github.io) ♦ [githubNikhilRajput23](#) ♦ [Portfolio](#)

OBJECTIVE

Fresher Software Engineer skilled in **Java and MERN Stack** with hands-on experience in building full-stack applications, REST APIs, and database-driven systems. Seeking entry-level Software Engineer / Full Stack Developer roles.

EDUCATION

	2022	–
Bachelor of Technology in Information Technology	2026	
Parul University, Vadodara, Gujarat CGPA: 6.8 / 10		
Higher Secondary (12th) , MSBSHSE	2022	
Percentage: 86.83%	2020	
Secondary (10th) , MSBSHSE Percentage: 89%		

SKILLS

Languages	Java, JavaScript, Python (Basic)
Frontend	React.js, HTML5, CSS3
Backend	Node.js, Express.js, JDBC
Databases	MySQL, MongoDB
Concepts	OOP, Data Structures, REST APIs, CRUD Operations
Tools	Git, GitHub, Postman, VS Code, Eclipse

PROJECTS

Online Grocery Management System	Java, JDBC, MySQL
<ul style="list-style-type: none">Developed a grocery management system to manage products, users, and orders.Implemented CRUD operations with proper input validation.Used MySQL for persistent storage and JDBC for database connectivity.GitHub	
CRUD Web Application	MERN Stack

- Built REST APIs using Node.js and Express.js.
- Implemented Create, Read, Update, and Delete functionality.
- Integrated MongoDB with frontend using React.js.
- [GitHub](#) — [Live](#)

Emotion Detection Using Machine Learning (Final Year Project)

Python, OpenCV, CNN

- Developed a machine learning-based system to detect human emotions from facial expressions.
- Used Convolutional Neural Networks (CNN) for emotion classification.
- Integrated OpenCV for real-time webcam-based emotion prediction.
- Project Mentor: **Mr. Vikas Dubey**
- [GitHub](#)

Shuffle Memory Card Game

React.js, JavaScript

- Designed an interactive card-matching game with random shuffle logic.
- Implemented move counter and win detection.
- Built a fully responsive UI for desktop and mobile.
- [GitHub](#) — [Live](#)

Online Voting System

Java, Swing, JDBC, MySQL

- Implemented secure login authentication and voting modules.
- Designed user-friendly GUI using Java Swing.
- Reduced invalid entries by 30% through strong validation.
- [GitHub](#)

CERTIFICATIONS

-
- NPTEL (IIT Kharagpur) – Computer Networks & Internet Protocol (2024)
 - Infosys Springboard – Java Programming Fundamentals (2025)
 - Infosys Springboard – Database and SQL (2023)

ADDITIONAL

Languages: English, Hindi, Marathi

Soft Skills: Communication, Teamwork, Time Management, Adaptability