

# Vadher Om Sanjaybhai

Vadodara, Gujarat, India

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[GitHub](#) | [LinkedIn](#)

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## Profile Summary

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Final-year B.Tech Computer Science and Engineering student at Parul University with hands-on experience in web development, backend development (Java), and Python-based applications. Skilled in building full-stack projects, implementing authentication systems, and developing data-driven tools such as a LeetCode Stats Tracker and Movie Recommendation System. Passionate about problem-solving and software engineering, and seeking internship or entry-level roles in Software Development, Web Development, or Backend Development.

## Education

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**Bachelor of Technology in Computer Science and Engineering** 2022 – 2026

Parul University, Vadodara, Gujarat

CGPA: 7.52 (till current semester)

**Higher Secondary Education (12th Science - "A" Group)** 2022

Gujarat Secondary and Higher Secondary Education Board (GSHSEB)

Percentage: 65.69%

**Secondary Education (10th)** 2020

Gujarat Secondary and Higher Secondary Education Board (GSHSEB)

Percentage: 80.81%

## Technical Skills

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**Programming Languages:** Java, Python, JavaScript, HTML, CSS

**Web Technologies:** HTML5, CSS3, REST API, JSON

**Frameworks / Libraries:** ReactJS, Express, Python Libraries (Pandas, NumPy, Streamlit, etc.)

**Tools & Platforms:** Node.js, VS Code, Git, GitHub, Apache Tomcat

**Databases / Cloud:** MySQL, MongoDB, Relational Databases

**Areas of Interest:** Web Design and Development, Frontend and Backend Development, Machine Learning

**Soft Skills:** Problem Solving, Self-learning, Presentation, Leadership, Team Collaboration

## Projects

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**LeetStat - LeetCode Stats Tracker** Live Demo | [GitHub](#)

*HTML, CSS, JavaScript, GraphQL, CORS Proxy*

- Developed a web application that fetches and visualizes LeetCode user statistics using GraphQL APIs.
- Displayed total solved questions and submission statistics across Easy, Medium, and Hard levels to help track coding progress.
- Implemented CORS Proxy to handle cross-origin restrictions and ensure smooth API communication.

**Personal Portfolio Website** Live Portfolio | [GitHub](#)

*ReactJS, HTML, CSS, JavaScript*

- Built a responsive portfolio website to showcase projects, skills, and education for recruiters and hiring managers.
- Designed clean UI sections for About, Projects, Skills, and Contact to improve readability and ATS friendliness.

## Basic Funny Calc

GitHub

*Java Servlets, JSP, HTML, CSS, Apache Tomcat*

- Created a web-based calculator that performs basic arithmetic operations using a Java Servlet backend.
- Added a fun feature that displays a random joke on each calculation to enhance user engagement.
- Followed MVC-like separation between UI (JSP) and logic (Servlet).

## Login Authentication System

GitHub

*Java Servlet, HTML, MySQL, JDBC, Apache Tomcat*

- Implemented a secure login system where users authenticate using UserID and Password stored in a MySQL database.
- Wrote server-side validation logic in Java Servlet to verify credentials and display appropriate success or failure messages.

## Content-Based Movie Recommendation System

GitHub

*Python, Streamlit, Jupyter Notebook*

- Built a content-based movie recommender using cosine similarity on movie feature vectors.
- Provided real-time recommendations using a Streamlit-based UI.

## True Wealth Financial Consultancy (Academic Project)

GitHub

*HTML, CSS, Bootstrap, JavaScript*

- Developed a front-end financial consultancy interface focused on user-friendly design and visualization.
- Created interactive sections for client portfolio details, investment amount inputs, and financial calculation.
- Implemented basic financial calculations using JavaScript to showcase insights on savings and returns.
- Designed responsive layout using CSS to improve readability and usability across devices.

## Experience

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### Fresher with Project-Based Learning Experience

2022 – Present

Focused on building technical skills through self-learning and practical projects instead of formal internships.

- Developed multiple self-initiated projects using Java, JavaScript, Python, and web technologies.
- Learned version control and collaboration using Git & GitHub.
- Practiced backend concepts such as authentication, form validation, and CRUD operations.
- Improved development skills through debugging, documentation, and continuous learning.

## Certifications

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- **NPTEL – Computer Networks and Internet Protocol (Elite)** Jan–Apr 2024  
*Score: 73%* — Learned TCP/IP structure, routing, subnetting, IPv4/IPv6 & network communication.
- **Certificate Course on Computer Concept (CCC)** Jun–Aug 2020  
*Grade: A* — Covered MS Office, internet usage, computer fundamentals & typing (English/Gujarati).
- **Ethical Hacker – Cisco Networking Academy** Feb 2025  
Learned ethical hacking fundamentals, penetration testing & vulnerability assessment.
- **Introduction to Cybersecurity – Cisco Networking Academy** Feb 2024  
Learned cyber threats, online safety, exploit awareness & defensive security techniques.
- **NCC “A” Certificate (Army Wing)** 2019 - 2020  
Focused on discipline, leadership, physical training & teamwork during NCC Army training.

## Seminars & Webinars

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### Blockchain Webinar

Year: 2025

Knowledge Consortium of Gujarat, Education Department, Government of Gujarat.

### Additional Information

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- Strong focus on learning emerging technologies and converting them into practical projects to improve development skills.
- Open to relocation and eager to learn new technologies in real-world projects.