

Vyom Sutariya

B.E. – Computer Engineering

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Education

Vishwakarma Government Engineering College (VGEC), Chandkheda

Bachelors in Computer Science – CGPA: 7.71

2022 – Present

Ahmedabad, Gujarat

IJSC Sargasan

2020 – 2021

Class XII – Percentage: 82%

Gandhinagar, Gujarat

Experience

TechMicra IT Solutions

Jan 2026 – Apr 2026

Web Developer Intern

- Completed a **14-week internship** as a Web Developer Intern, building full-stack web applications using **REST APIs**, **JWT** authentication, and **Agile** development practices across 3 active sprints.
- Developed and maintained responsive user interfaces using **React.js**, reducing page load time by **30%** through component optimization; integrated RESTful APIs and contributed to backend services using **Node.js**, **Express.js**, and **MongoDB**.
- Implemented JWT-based authentication, CRUD operations, and state management while following **Version Control** workflows (Git/GitHub), collaborating across a team of 4 developers with daily stand-ups.

Microsoft Azure Cloud Infrastructure Internship Program 2025

Jun 2025 – Aug 2025

Cloud Infrastructure Intern

- Gained hands-on experience with **Microsoft Azure** cloud infrastructure and core cloud computing concepts including **Azure DevOps** pipelines and resource lifecycle management.
- Deployed and configured Azure services including **Virtual Machines**, **Networking**, **Storage**, and **Resource Management**, reducing provisioning time by **20%** through automated templates.

Projects

Donna | Legal Assistant – Hackathon Project



- Built a legal assistant web app in a team of 5 using **Full Stack Development** (React.js, Node.js, REST APIs); generates PDF documents for NDAs, rent, and will contracts, supports multiple languages, and was shortlisted among the **Top 5 teams** out of 40+ participating teams. (Know more)

JustEase | Legal Chatbot – SIH Hackathon Project



- Developed an AI-powered legal chatbot in a team of 6 for SIH 2024, integrating **REST APIs** to provide real-time access to case statuses, judicial vacancies, and eCourts data; improved user query resolution speed by **40%** compared to manual searches. (Know more)

VGEC Rocketry Club Website | Web Design & Development



- Sole developer responsible for design, development, deployment, and maintenance of the official Rocketry Club website using **React.js** and **Version Control** (Git/GitHub); achieved **100%** uptime post-deployment on Vercel. (Know more)

TaskFlow | Full Stack Task Management Platform



- Developed a **Full Stack Development** task management platform (MERN Stack) with **JWT** authentication, role-based access control, dashboard analytics, and dark/light theme support; integrated **MongoDB Atlas** for cloud database management and deployed on Vercel (frontend) and Render (backend) serving **secure REST APIs**. (Live preview)

Technical Skills

Languages: C/C++, JavaScript, Python

Developer Tools: Postman, VS Code, Git, GitHub, JIRA, Version Control

Frameworks: React.js, Node.js, Express.js

APIs & Auth: REST API, RESTful APIs, JWT Authentication

Cloud/Databases: MongoDB, MongoDB Atlas, Microsoft Azure, Azure DevOps

Methodologies: Agile, Scrum, Full Stack Development

Soft Skills: Team Collaboration, Leadership, Problem Solving, Communication, Time Management, Adaptability

Coursework: Data Structures and Algorithms, DBMS, Computer Networks, Computer Organization & Architecture

Certifications

FreeCodeCamp

- JavaScript DSA
- Frontend Libraries
- Responsive Web Design

Extra-Curricular Activities

Founding Member – Entrepreneurship Cell

2024 – 2025

VGEC Chandkheda

- Co-hosted **Founders Week** in collaboration with eChai Ventures, featuring startup founders and industry speakers.
- Assisted in organizing speaker sessions on entrepreneurship, fundraising, team management, and startup growth.