

Jemit Vaghasiya

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Education

Charotar University of Science and Technology (CHARUSAT), Gujarat	2024 - 2028
B.Tech. Computer Science Engineering	CGPA: 8.0
10 th Standard (H.K.V. Surat)	PR: 99.92
12 th Standard – PCM (Tapovan Vidhyalaya Surat)(Maths-100/100)	PR: 98.20

Technical Skills

Languages: Python, C, C++, SQL

Frontend: React.js, HTML, CSS

Backend: Node.js, Express.js

Database: MySQL, MongoDB

Tools: Git, GitHub, postman, render

Projects

1. Car Nexus

[Live-Project](#) [Github](#)

CarNexus **Virtual Showroom** is a full-stack web-based car dealership application that allows users to explore, compare, and view **3D Car** online. It includes features like test drive booking, service booking, EMI calculator, offers, Location and customer reviews to enhance user experience. Buit using HTML, CSS, JS, PHP & MySQL. (Nov'25 – Dec'25)

2. Scholar Hub

[Live-Project](#) [Github](#)

ScholarHub is a web-based **scholarship recommendation system** where users input their details to receive matched scholarships based on rule-based logic with percentage accuracy. The platform includes a secure admin panel with CRUD operations to manage data efficiently. Buit using React.js, Node.js, Express.js & MySQL. (Jan 2025)

3. DataForge (Role: Backend Engineer)

[Github](#)

DataForge – **End-to-End AutoML Platform** is a semi-automated machine learning system that allows users to upload datasets, preprocess data, and train models through an interactive UI. It supports one-click model training with automatic evaluation and comparison of multiple models. The platform includes features like a leaderboard for model performance, data visualization, and step-by-step preprocessing pipeline. Users can also download trained models (.pkl) and results, enabling easy reuse and analysis. (Feb'26 – April '26)

Certifications

IBM Courseera – What is Data Science

[View Certificate](#)

Nov 2025 – Jan 2026

edunet - Foundation of AI/ML

[View Certificate](#)

Jan 2026

NPTEL – DataBase Management System (Elite + Silver)

[View Certificate](#)

Jan 2026 – March 2026

Achievements

DU'Hacks – National Hackathon

[View Certificate](#)

Presented project openly and received feedback.

Mind Spirit – International Hackathon

[View Certificate](#)

Presented project video on platform and received feedback.

Assistive Technology Poster for Disabled Person

[View Certificate](#)

Presented Idea & Poster Online.