



Jyot Pandya

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Education

Pandit Deendayal Energy University (PDEU) **2022 – 2026**
Bachelor of Technology (B.Tech) in Computer Science
CGPA: 8.1

Relevant Coursework:

Object-Oriented Programming, Database Management Systems, Discrete Mathematics, Operating Systems, Computer Networks, Artificial Intelligence, Data Structures, Design and Analysis of Algorithms, Cyber Security, Cryptography and Network Security

Shree Swaminarayan High School, SSC **2020**
SSC Percentile Rank: 99.61

Shree Swaminarayan Gurukul Vidyalaya, HSC **2022**
JEE Main Percentile Rank: 92.5

Skills

Programming Languages: Java, Python, C

Front-End: HTML, CSS, JavaScript, Tailwind, React

Back-End: SQL, MongoDB, Express.js, Node.js

Tools & Technologies: Postman, Git, GitHub, Vite

Other: Operating Systems, Database Management Systems, Object-Oriented Programming, Data Structures and Algorithms

Projects

- **E-Commerce Website**
Designed a full-fledged e-commerce site with user authentication, product listings, and payment integration.
Tech Stack: React, Tailwind, Node.js, Express.js, MongoDB/SQL.
- **Social Media Dashboard**
Created a dashboard with user authentication, post creation, likes/comments, and real-time notifications.
Tech Stack: React, Tailwind, Node.js, Express.js, MongoDB.
- **Authentication System**
Implemented a secure authentication system using JWT for token-based authentication.
Tech Stack: React, Node.js, Express.js, MongoDB.
- **Full-Stack To-Do App**
Created a to-do list application with CRUD functionality and user authentication.
Tech Stack: React, Node.js, Express.js, MongoDB.
- **SkySnap (Weather App)**
Built a responsive weather app that fetches real-time updates, forecasts, and alerts via a weather API.
Tech Stack: React, Tailwind, Node.js, Express.js, OpenWeather API.
- **URL Shortener (Back-End Focused)**
Built a URL shortener service with analytics tracking using Node.js and MongoDB.
Tech Stack: Node.js, Express.js, MongoDB.