

Yash Gomte

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 Chh. Sambhaji Nagar, India 431001  GitHub

Summary

Motivated and self-driven final-year Computer Science student with hands-on experience in full stack development using Node.js and Express.js. Seeking a backend development internship to contribute technical skills, grow in real-world environments, and deliver impactful solutions.

Experience

INTERN, CORIZO

05/2024 – 07/2024

- Gained experience in Python and machine learning workflows.
- Analyzed NHANES data, visualised health metrics, and extracted insights using BMI and correlation analysis.
- Handled data cleaning, exploratory data analysis, and built an SVM model on high-dimensional sensor data.

Technophilia, 2025

coordinated a national-level departmental event by supporting activity planning and assisting in on-site event management to ensure smooth proceedings.

Education

Secondary School Certificate (10th), Saraswati Bhuvan High School - 90.6%

March – 2020

Higher Secondary Certificate (12th), Vidyadham Science jr. College - 78.83%

March – 2022

B-Tech in Computer Science Engineering (Pursuing),

2022 – 2026

Maharashtra Institute of Technology - Chh. Sambhaji Nagar, CGPA - 7.97

Skills

Languages — HTML, CSS, JavaScript, C++, Python, SQL

Frameworks & Libraries — Node.js, Express.js, FastAPI

Database — PostgreSQL, pgAdmin

Other Tools — Git, Postman, REST APIs, HTTP Requests, Authentication (JWT, OAuth)

Soft Skills — Effective Team collaboration, Passionate learner, Innovative thinker, problem solving

Projects

Capstone Projects

- Built multiple web apps using Node.js, Express, and basic API integration
- Implemented RESTful routes, server-side rendering, and dynamic content
- Examples: Cocktail Recipe App, Blog with EJS Templates
- SmartSubmit : backend tech stack: python, FastAPI, PostgreSQL

Data Science Internship Projects (CORIZO)

- Sales Forecasting Dashboard: Built a data dashboard using Python and Pandas to visualize and predict sales trends
- Customer Segmentation (Group Project): Led key components including data cleaning, exploratory data analysis, and SVM model development on high-dimensional sensor data.

Certifications

- Udemy Certificate - The Complete Full Stack Web Development Course, 2025
- Internship Certificate - CORIZO Data Science Intern , 2024
- Event Coordinator - National Level Tech Event, MIT chh. Sambhaji Nagar
- Participant - Intra-College Hackathon, MIT, 2025
- Basics of Social Media and Digital Marketing - NIELIT