Yash Piyush Trivedi

GitHub | Linkedin

EDUCATION

Universal College Of Engineering

Mumbai, India 2021 - 2025

Bachelor Of Engineering in Computer Engineering and Honours in Cybersecurity

CGPA: 7.23

EXPERIENCE

Nuevera Infotech | Python Developer Intern

WFH | August 2023 - November 2023

- Implemented Chatbot using Python Language.
- Creating personalized Avatar by using AI tools.
- Training of Chatbot.

Code Unnati (Supported by SAP, edunet foundation)

WFH | September 2023 - March 2024

- Statistical Modelling Techniques.
- Internet Of Things
- Computer Vision and Openvivo Toolkit
- SAP ABAB Programming

SKILLS

Programming Languages: Python, HTML, CSS

Libraries/Frameworks: NLTK, NLP, Standard ML Algorithms, Standard ML Algorithms(Regression,

Classification, Clustering), NumPy, Pandas, Matplotlib

Tools / Platforms: Git, VsCode, Github, VmWare, Figma

Databases: SQL, MySQL

PROJECTS / OPEN-SOURCE

STEALHIVE (E-commerce web)

MERN stack, web scraping(Python, Beautiful Soup), AWS

- Designed Simple and professional UI using React with features like dynamic Search, price comparison.
- ullet Developed a database schema using Express and MongoDb for storing data and for making RESTFUL API .
- For product Images and Price , used Python and Beautiful Soup for web scraping.

SNACKEAT(Online Food Delivery System)

MERN Stack, PHP, MySQL, Django, Google API

- Front-End: Developed responsive UI with React for browsing, cart, and checkout.
- Back-End: Built RESTful APIs with Node.js/Express, managing a MySQL database for users, restaurants, and orders.
- \bullet ${\bf Payment}:$ Integrated secure PCI DSS-compliant transactions.
- Restaurant Portal: Designed a portal for restaurant owners to manage menus, pricing, and orders.

SAFAR (Tourism website)

HTML, CSS, JS, MySQL, Django, Bootstrap, AI Chabot, Google API

Front-End: Designed React UI for browsing destinations, packages, and bookings with Google Maps integration.

Back-End: Built RESTful APIs with Node.js/Express and MongoDB. Secured with JWT authentication.

AI Chatbot: Integrated Botpress AI chatbot for travel queries and booking assistance.

Honors & Awards

• Google Cybersecurity Course from Coursera.