

Yash Meena

Phone: +91 8821927909 | Email: yash04meena@gmail.com | Location: Bhopal, Madhya Pradesh

LinkedIn: www.linkedin.com/in/yash951

VIT Bhopal University

B.Tech in Computer Science and Engineering | Cumulative GPA: 7.95/10

Oct 2022 - Jun 2026

Bhopal, Madhya Pradesh

ST. Montfort School

12th standard

CBSE percentage: 92.3%

Aug 2021

Bhopal, Madhya Pradesh

Technical Skills

- **Programming Languages:** Python, C, C++, Java (Beginner), JavaScript
- **Web Development:** HTML, CSS, React, UI/UX Design
- **Databases:** Mongo DB, MySQL
- **Software & Tools:** Git, GitHub, Linux, VS Code
- **Data Structures & Algorithms (DSA)**
- **Machine Learning:** NumPy, Pandas, Scikit-learn
- **Cloud Computing:** Basics of AWS & Google Cloud

Projects

Forest Fire Predictor

Feb 2024 – May 2024

- Collected and analyzed data to build a model for future price prediction of electronic products. (Data Collection, Data Mining)
- Implemented a Random Forest algorithm and fine-tuned hyper parameters to enhance the accuracy of price predictions. (Machine Learning, Hyper parameter Tuning)
- Integrated the model into a full-stack e-commerce application for customer benefit. (Full-Stack Development)
- Utilized NumPy and Pandas for data manipulation and analysis. (Data Analysis)
- Employed Pickle for saving and deploying the trained model for real-time predictions. (Model Persistence)

E- Smart

Aug 2023 – Nov 2023

E-commerce Website for Electronics with Machine Learning Price Prediction

- **Front-end:** Utilized HTML, CSS, and JavaScript to create a user-friendly and responsive interface. (Focuses on front-end development keywords)
- **Back-end:** Implemented Node.js and Mongo DB to manage product data and facilitate transactions. (Focuses on back-end development keywords)
- **Machine Learning Integration:** Incorporated a machine learning model for future price prediction, Empowering customers with informed purchasing decisions. (Highlights machine learning and user experience)

Certificates and Training

- Pursuing Internship at Advait Business Solutions Hub, Bhopal as Web Developer. Nov 2024-
- Marketing Analytics Jan 2025-
- Cloud Computing (NPTEL) Apr 2024
- The Bits and Bytes of Computer Networking (Coursera) Dec 2023
- Python Course (Vityarthi) May 2023

Extracurricular

Sports Society

Dec 2022 – Present

Active member of Sports Club (Basketball) honing teamwork and leadership skills through participation in intra-club competitions.

Won the Aarambh Tournament in Basketball.

Pencil Sketches

I make real face portraits using Graphite/ charcoal Pencils.