YASH MEENA

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EDUCATION

VIT Bhopal University

Bachelor of Technology in Computer Science Engineering

CGPA: 8.32

ST. Montfort School

12th Standard, major in PCM

Percentage: 92.3%

Bhopal, Madhya Pradesh

October 2022 - Present

Bhopal, Madhya Pradesh August 2021

TECHNICAL SKILLS

Data & Analytics: Python (NumPy, Pandas), SQL, Advanced Excel, Machine Learning, Data Preprocessing

Automation & AI Tools: ChatGPT, n8n (or Zapier), Python Scripting

Business & CRM Platforms: HubSpot, Google Analytics

Web Technologies & Databases: React.js, Node.js, REST API, MongoDB, HTML/CSS, Git Languages: C++, Java,

JavaScript

PROJECTS

Forest Fire Predictor | Machine Learning, Python, Data Analytics

May 2024

- Developed a predictive machine learning model to forecast forest fire probability with 78% accuracy, providing a data-driven tool for strategic risk assessment and proactive resource allocation.
- Collected, cleaned, and analyzed complex environmental data (humidity, wind speed), turning raw data into actionable insights and improving model reliability by 20%.

Crisis-Nexus | React.js, Node.js, API Integration, Team Project

April 2024

- Engineered a platform to address a critical gap in disaster response, driving a 40% increase in emergency event participation through strategic API integration with NGOs.
- Designed and implemented a geolocation-based hospital finder that improved operational efficiency, reducing emergency response time by 30%.

Experience

Business Technology Intern

November 2024 – January 2025

Hybrid, Bhopal

 $Advait\ Business\ Solutions\ Hub$

- Translated key business requirements into a new company website, creating a primary digital channel to support client acquisition and marketing funnels.
- Collaborated with UI/UX teams to analyze the user journey and implement a design that improved information accessibility and supported the company's strategic messaging.

CERTIFICATIONS

Technology Job Simulation: Deloitte Australia, Forage, June 2025

Marketing Analytics: IIT Kharagpur, NPTEL, May 2025

ACHIEVEMENTS

- Demonstrated strong analytical and problem-solving abilities by solving over 200 complex Data Structures and Algorithm challenges on platforms like LeetCode.
- Proven ability to collaborate and deliver results under pressure through active participation in multiple fast-paced hackathons.
- Recognized for strong leadership and communication skills by being selected to manage [Event Name or Team Name], leading to [mention a specific, quantifiable outcome, e.g., a 15% increase in participation].