Adithya S

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EDUCATION

VIT Bhopal University   Bhopal, MP
Bachelor of Technology in Computer Science and Engineering; CGPA: 7.6/10.0   *Sep 2022 - Sep 2026*

EXPERIENCE

Deloitte Australia Data Analytics Job Simulation on Forage
Virtual Internship   *June 2025*
- Created a data dashboard using Tableau.
- Used Excel to classify data and draw business conclusions.

PROJECTS

Customer Trends Data Analysis | *Power BI, SQL, Python*   Sep 2025 - Oct 2025
- Spearheaded an end-to-end customer shopping behavior analytics project utilizing Python (Pandas, NumPy, Seaborn) to enable precise segmentation of at least 5 distinct customer groups to create more targeted marketing.
- Designed and optimized SQL queries to simulate transactional data flows, generating actionable intelligence on loyalty trends, purchasing patterns, and customer profitability to support data-driven decision-making.
- Implemented an interactive Power BI dashboard that provided comprehensive visual analytics, pinpointing the top three drivers of sales decline, directly influencing subsequent action plans.

AI Voice Assistant | *VAPI, HTML, CSS, JavaScript, Python*   Mar 2025 - Apr 2025
- Integrated VAPI voice assistant to facilitate real-time voice command recognition and call handling, increasing user interaction effectiveness through organized output and automatic call summaries.
- Implemented a bi-directional communication interface between a React front-end and Python backend server through REST APIs for low-latency data exchange and smooth assistant response.
- Engineered a call log monitoring system and event tracking structure, diminishing debugging time by 18 percent and enhancing voice workflow management through actionable insights weekly.

ACHIEVEMENTS

- Advanced to **Round 3 of the Tata Imagination Challenge 2025**, standing among the top innovative thinkers nationwide selected from thousands of participants across India.
- Served as **Volleyball Coordinator** at my University, leading and organizing inter-college tournaments and promoting teamwork and athletic engagement.
- Spearheaded volunteer recruitment and training efforts, building teams of 10-15 members for each major event, fostering teamwork and ensuring efficient task delegation; improved engagement by 200 percent.
- Completed Japanese N4 level language course and certification.

CERTIFICATIONS

- **IBM Cyber Security Analyst** (IBM) – Apr 2025
- **MERN Full Stack Certification Program** (Ethnus) – Apr 2025
- **JLPT N4 Japanese Language Course** (Udemy) – Jan 2025

TECHNICAL SKILLS

- **Programming Languages**: Python, SQL, C/C++, JavaScript, Java, HTML/CSS
- **Tools**: Power BI, Tableau, MongoDB, MYSQL, Git, AWS (Amazon Web Services), Google Cloud
- **Concepts**: Data Structures, Cybersecurity, Algorithms, Object-Oriented Programming, System Design, Computer Networks, DBMS