# ABHISHEK JAIN

+91 9516644106 \$\phi\$ Gwalior, M.P. \$\phi\$ jainabhishek624@gmail.com







# **PROFILE**

Highly motivated Information Technology student passionate about software development, including machine learning, data engineering, and full-stack development. Proficient in Python, C++, and JavaScript, with hands-on experience in projects, debugging, and mastering Data Structures and Algorithms (DSA). Skilled in TensorFlow and Git for data analysis. Experienced in Node.js, MySQL, and microservice architecture.

### **ACADEMICS**

Qualification	Institute	Board/University	%/CGPA	Year
B TECH(IT)	MITS, Gwalior	MITS	8.28	2022-2026
XII	Vidya Niketan , Bhopal	CBSE	87.6%	2020-2022
X	St Joseph's Co-Ed, Bhopal	CBSE	92.8%	2007-2020

## **PROJECTS**

### Voice-Enabled Ticket Booking System for Accessibility ←⊃

Developed a scalable full-stack web application using Node.js and MongoDB with real-time voice recognition powered by the Annyang JavaScript library. Enhanced usability with AI models for human voice differentiation, improving accessibility by 30%.

### **Code-Sphere** ←⊃

Developing a full-stack multi-code IDE using the MERN stack, featuring AI-powered code autocompletion with OpenAI API and seamless GitHub integration for version control.

## **SKILLS**

**Programming:** SQL, Python, Excel, C++, JavaScript

Data Analysis: Pandas, NumPy, Matplotlib, Seaborn, Plotly

Databases: MySQL, PostgreSQL

Tools: Git

Frameworks/Libraries: Node.js, TensorFlow

**Soft Skills:** Problem-Solving, Analytical Thinking, Communication, Team Collaboration

### POSITION OF RESPONSIBILITIES

- Core Member, Google Developers Students Club (GDSC), MITS Gwalior: Led automation testing and innovative projects, adhering to high-quality standards.
- Core Member, Indian Society of Technical Education (ISTE), MITS Gwalior: Implemented backend-driven tools for student projects, promoting collaborative learning.
- Planning and Management Head, FunTech Club, MITS Gwalior: Streamlined event workflows using real-time monitoring and automated release cycles.

# **ACCOMPLISHMENTS**

- Achieved first prize in a college coding competition with a focus on optimizing user experience.
- Completed an internship in Cyber Security and Ethical Hacking with IIT Bombay, gaining expertise in ecommerce security and system design.