

Mohammad Tafeeque Abbas Haider

Final-year B. Tech Computer Science and Engineering student with strong expertise in Data Analytics and foundational skills in Full Stack Java Development. Skilled in Python, SQL, Power BI, Tableau, and data visualization, with hands-on experience in building dashboards, analyzing large datasets, and generating actionable business insights

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WORK EXPERIENCE

Code mate IT Services Pvt. Ltd

Data Visualization using Power BI

June 2024 - June 2024

- Completed a structured 15-day training and internship focused on **Microsoft Power BI**.
- Analyzed raw datasets, performed **data cleaning and transformation** for accurate reporting.
- Designed and developed **interactive dashboards and reports** to visualize key metrics.
- Gained hands-on experience in **data modeling** and **visual storytelling**.
- Generated actionable **business insights** to support real-world decision-making processes.

Cyber Spheres Innovation Pvt. Ltd

Data Analytics Intern

May 2025 - June 2025

- Collected, cleaned, and processed large datasets to ensure accuracy and reliability.
- Created **interactive dashboards and visualizations** using Power BI and Tableau to deliver business insights.
- Utilized **SQL** for querying and managing relational databases.
- Applied statistical techniques for data interpretation and trend analysis.
- Gained hands-on experience in real-world data-driven projects, strengthening analytical and problem-solving skills.

EDUCATION

S. B. Jain Institute of Technology, Management and Research

Computer Science and Engineering - 7.98

November 2022 - May 2026

I am pursuing my **B. Tech in Computer Science and Engineering (2022–2026)** at **S. B. Jain Institute of Technology, Management & Research, Nagpur**, where I have built a strong foundation in programming, software development, and data analytics. The program has provided me with comprehensive knowledge of computer science fundamentals, databases, and full-stack development, while also encouraging practical application through projects and internships.

PROJECTS

1) AI-Based Interactive Chatbot for Department of Justice Website [🔗](#)

May 2024 - June 2024

Developed an intelligent chatbot system to assist users with real-time responses and legal guidance. Integrated React frontend with Node.js backend and MongoDB database, ensuring scalability and responsiveness.

Enhanced user experience with conversational AI powered by Dialog flow and Gemini API.

Tech Stack: React, Node.js, Express, MongoDB, Dialog flow, HTML, CSS

2) U.S. Healthcare Dynamics: An In-Depth BI Analytics Dashboard (2019–2020) [🔗](#)

May 2025 - June 2025

Designed a multi-page Power BI dashboard to analyze key facets of the U.S. healthcare system.

Delivered insights across **Executive Summary, Hospital Analysis, Patient Analysis, Payer-Provider Dynamics, and Monthly Expenses**.

Empowered stakeholders with actionable data visualizations to improve efficiency and decision-making.

Tech Stack: Power BI, DAX, Data Modeling, Visualization

3) Quiz Application (Full-Stack)

December 2025 - February 2026

Built a full-stack quiz app with **Spring Boot backend** and **React frontend**.

Implemented features including user authentication, admin panel, question management, and real-time scoring. Ensured professional code structure with modular design, REST APIs, and database integration.

Tech Stack: Java, Spring Boot, React, SQL, REST API

SKILLS

- Python (NumPy, Pandas, Matplotlib)
- Power BI, Tableau, Excel
- SQL (queries, joins, stored procedures), MongoDB
- Data preprocessing, Dashboard creation
- Java, Spring Boot, REST API Development
- HTML, CSS, JavaScript, React (basic components, state management)
- SQL, MongoDB
- Git/GitHub, VS Code, Postman, IntelliJ IDEA

CERTIFICATE

- **Data Science for Engineers (2024) – NPTEL**
Completed a comprehensive course on data science fundamentals, including statistics, machine learning, and Python-based analysis.
- **Fundamentals of Cybersecurity – Zscaler Academy**
Learned core cybersecurity principles including threat detection, secure architecture, and cloud security best practices.
- **Cybersecurity Virtual Internship – AICTE & Eduskills**
Completed a 2-month internship focused on real-world cybersecurity applications, tools, and threat mitigation strategies.
- **Cloud Virtual Internship – AICTE & AWS Academy**
Gained hands-on experience with AWS cloud services, deployment, and architecture through a 10-week internship.
- **Python Basics – University of Michigan (Coursera)**
Learned core Python programming concepts including variables, loops, functions, and data structures.