

**BTech CS(AIML)** 

Personal Portfolio LinkedIn Profile

Github Profile

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# WORK EXPERIENCE/PROJECTS

### Goldman Sachs, Bangalore

Interned with the ACM Engineering team on a real-world project, developing backend services using Java, Spring Boot, and MongoDB, building responsive UIs with Angular, and integrating Kafka for real-time, eventdriven communication.

Certificate

May 2025 - Jul 2025

Meridian Solutions Link

Developing a code plagiarism detection platform with a team of five. Responsible for backend development using FastAPI and integration with a React frontend.

Jan 2025 - May 2025

**IISER Bhopal** 

Domain of internship :- Medical Al.

Developed and implemented machine learning models for breast cancer tumor classification.

Apr 2024 - Aug 2024 Certificate

## **Earthquake Status Prediction (Mini-Project)**

Developed a machine learning model achieving 91% accuracy in predicting earthquake magnitudes, focusing on automated status classification and seismic data analysis.

## Web Development

## E-Commerce website of a paints store Link

Developed an e-commerce website, Ajmera Paints, featuring customer registration, order placement, Add-to-Cart functionality, and address management. Integrated Razorpay for secure and seamless payment processing, demonstrating expertise in full-stack web development and e-commerce solutions.

### Job Portal(Skillix) Link

Orchestrated high-performance web applications using the MERN stack; enabled over 200 users to simultaneously access job listings without latency issues, resulting in a streamlined user experience for recruiters and students alike.

#### Chat Application Link

A web application to chat with anyone who logged in that application.

## **EDUCATION**

GLA University, Mathura B. Tech CS(AIML) Specialization in Artificial Intelligence and Machine Learning (8.76)

2022 - 2026

JP Public Academy

Central Board of Secondary Education - Class XII; 87% Central Board of Secondary Education - Class X; 88.6% 2021 - 2022

2019 - 2020

## **SKILLS SUMMARY**

Technologies: Java, Kafka

Web Development: HTML, CSS, JavaScript, React, Node.js, Nextjs, Angular, Express

Machine Learning: Python, Scikit-Learn, TensorFlow, NLP, Computer Vision

Database Management: MySQL, MongoDB, MongoDB Atlas

Tools and Software: VS Code, Eclipse, Excel for Data Analysis, Microsoft Azure Al Courses, Intellij

Soft Skills: Content Writing, Problem Solving, Team Collaboration

## INTERESTS

Professional: Web development, Machine Learning, Learning new technologies.

Personal: Travelling, exploring all around, cricket.

# **ACHIEVEMENTS**

Solved 700+questions based on Data Structures and Algorithms on Leetcode, GeeksforGeeks, Codechef, Codeforces.

Participated in IIT Roorkee hackathon (E-summit 2025) Certificate

Certification course by Infosys on Demystifying Generative AI for Leaders.

Certification course by **Udemy** on Business Analyst **Certificate** 

Certification course by **Udemy** on Fullstack development Certificate

## **DECLARATION**

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.