Arushi Khare

Registration No.: 20232010
Bachelor of Technology
Chemical Engineering
Motilal Nehru National Institute of Technology Allahabad,
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in Arushi-Khare

EDUCATION

- **Motilal Nehru National Institute of Technology Allahabad, Prayagraj** — *2023–Present*
  B.Tech in Chemical Engineering — CPI (Till 4th Sem): 8.35

- **Santhome Higher Secondary School, Maihar** — *2023*
  Class XII, CBSE, Senior Secondary Examination, Delhi — Percentage: 93.2

- **Santhome Higher Secondary School, Maihar** — *2021*
  Class X, CBSE, Secondary Examination, Delhi — Percentage: 95.2

PROJECTS

Weather App ⎔ — *May, 2025–July, 2025*

Tech Stacks Used: HTML, CSS, JavaScript

Responsive weather application using OpenWeatherMap API and animated UI components.

- Fetched real-time weather information (temperature, humidity, wind speed) using OpenWeatherMap API.
- Implemented glassmorphism UI with animated weather icons, fade-in effects, and shine transitions.
- Icons change dynamically based on weather conditions (sun, rain, clouds, etc.).

Book Store ⎔ — *July, 2025*

Tech Stacks Used: HTML, CSS, JavaScript, React.js, Express.js, MongoDB, JSON Web Tokens, TailWind CSS

Developed a web application that allows users to browse, search and purchase books online.

- Secure login and registration using JSON Web Token.
- Users can views book details, search by title/author, and admins can add, update, or delete books.
- Admins panel for managing books, viewing users, and tracking orders.

TECHNICAL SKILLS AND INTERESTS

Languages: C++, JavaScript
Data Structures and Algorithms: C++
Tools and Environments: VS Code, GitHub
Libraries and Frameworks: React.js, Node.js, Express.js, TailWind CSS
Database: MongoDB, JSON Web Tokens
Soft Skills: Communication, Presentation, Adaptability, Leadership
Areas of Interest: Web Development, Data Structures and Algorithms

POSITIONS OF RESPONSIBILITY

Graphics Designer, *Institution Innovation Council, MNNIT* — *August 2024 – Present*
Designed creatives for Startup Sangam and Udbhav, contributing to visual appeal and outreach.

Campus Ambassador, *AZeotropy, IIT Bombay* — *October 2024 – March 2025*
Promoted events, coordinated activities, and enhanced communication between the organization and students.

ACHIEVEMENTS

- **1st Prize in GALACTIC HEIST (Data Analysis Hackathon)**, Astrowing MNNIT — *April 2025*
- **3rd Prize in QUIZ-O-PHILIA**, RASAYANS (AVISHKAR) — *November 2024*
- **2nd Prize in CHEM-O-PHILIA (Zonal)**, Azeotropy IIT Bombay — *January 2024*

CODING PROFILES

- **LeetCode:** arushi-kh
- **GeeksforGeeks:** arushi-6