ADITYA MISHRA

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EDUCATION

Banaras Hindu University **2024 – Present**
*MCA - **SGPA - 6.5*** *Varanasi, India*

IMS, Noida **2020 – 2023**
*BCA - **Percentage - 67%*** *Noida, India*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Network Security
- Database Management System (DBMS)
- Artificial Intelligence
- OOPS Concept
- Web Development
- Machine Learning

PROJECTS

Tic Tac Toe ⎋ | Javascript, React **Jan 2025**

- Developed a classic 2-player Tic Tac Toe game with an interactive interface and responsive gameplay.
- Implemented core game logic including turn management, win condition checks, and draw scenarios.
- Designed a user-friendly UI for smooth interaction.
- Used React to handle game rendering and input.

Rozgarwala.in ⎋ | React, Node.js, Express.js, MongoDB, Tailwind CSS **July 2025 - Working**

- Designed and developed Rozgarwala.in, a web-based platform to connect rural and semi-urban workers (e.g., electricians, masons, plumbers) with local customers seeking skilled labor.
- Built user-friendly modules for workers and customers, including profile creation, job posting, skill matching, and real-time worker discovery.
- Developed an admin dashboard for content moderation, dispute resolution, and platform analytics.
- Implemented rating and review systems for trust and transparency.
- Integrated scalable MongoDB database with secure RESTful APIs using Node.js and Express.
- Prototyped UI using Tailwind CSS and responsive design principles for rural accessibility.
- Deployed application on AWS with Firebase integration for notifications and authentication.

TECHNICAL SKILLS

Languages: Python, Java, C, C++, JavaScript, MySQL, R
Developer Tools: VS Code, Android Studio, Intellij
Technologies/Frameworks: Linux, GitHub, ReactJS, NextJS, NodeJS, ExpressJS, Git, Mongo

EXTRACURRICULAR

Banaras Hindu University **Feb 2025 – Mar 2025**
Team Leader *Varansi*

- Led the departmental Table Tennis team in inter-departmental sports competitions and tournaments.
- Organized practice sessions, coordinated with team members, and strategized for matches.
- Represented the Computer Science department, fostering team spirit and sportsmanship.
- Developed leadership, communication, and time-management skills while balancing academics and athletics.

CERTIFICATIONS

- The Complete Full Stack Web Development Bootcamp - Udemy
- Python for Beginners - Udemy
- Data Visualization - Forage