

# SUNAY NAGPURE

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## SKILLS

### Technical Skills:

- Programming Languages: Java (Intermediate)
- Databases: SQL, MongoDB (Intermediate)

Tools & Platforms: AWS (Basic), Render

Web Technologies: HTML, CSS, Tailwind, JavaScript, ReactJS, NodeJS Languages: Fluent in Hindi, English

## EDUCATION

VIT Bhopal University Sehore, MP Bachelor of Technology

Expected May 2026

Major in Computer Science and Engineering with specialization in Cloud Computing and Automation

Cumulative GPA: 8.51/10.0

Relevant Coursework: Data Analysis; Operating Systems; Algorithms; Artificial Intelligence

## UNIVERSITY PROJECTS

### TICKETFLIX: A MOVIE TICKET BOOKING WEBSITE

March 2025

- Individual project focused on full-stack web development
- A web application for browsing movies and booking tickets online
- Tech Stack: MongoDB, Express.js, React.js, Node.js (MERN Stack)
- Responsibilities: Developed backend APIs using Express and Node.js; integrated MongoDB for database connectivity
- Outcome: Built a functional movie ticketing system demonstrating CRUD operations and dynamic data rendering

### REAL ESTATE MARKETPLACE WEBSITE

June 2024

- Group project for Project exhibition-2
- A web platform for listing and exploring properties
- Tech Stack: JavaScript, Node.js, MongoDB, Render
- Responsibilities: Developed backend APIs with a teammate, managed cloud deployment using Render
- Outcome: Successfully deployed MVP with working CRUD operations and user authentication

### SORT ALGORITHM VISUALIZER

June 2025

- Individual project undertaken for personal learning and skill enhancement
- A desktop-based Java application for visualizing sorting algorithms
- Tech Stack: Java, JavaFX (UI framework), with plans for AWS deployment.
- Responsibilities: Designed and implemented visual modules for Bubble, Quick, Selection, Insertion, and Merge Sort algorithms.
- Outcome: Gained hands-on proficiency in Java and UI development; future scope includes deployment and AWS integration for platform familiarity.

## ACTIVITIES

- NPTEL Introduction to Artificial Intelligence Certificate which had only 2.49% success rate: [Certificate](#)
- Ranked 138 out of 1016 teams in Zelestra x AWS ML Ascend amongst all participants: [Post](#)
- Completed MongoDB Database Admin Path (Self-Managed): [Proof](#), Java Developer Path: [Proof](#), Node.js Developer Path for SmartBridge: [Proof](#)

## SOCIAL LINKS

**GitHub:** <https://github.com/SunayNag>

**LinkedIn:** <https://www.linkedin.com/in/sunay-nagpure-151b39251/>