# **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

12th Standard:St. Francis of Assisi School, Seoni, MP(CBSE)80.4 %May 202210th Standard:St. Francis of Assisi School, Seoni, MP(CBSE)86.4 %May 2020

#### UNIVERSITY PROJECTS

## REBORN: A WEBSITE FOR STUDENTS TO SHARE NOTES

March 2023

- Group project for Project exhibition-1
- Developed a responsive website for students to sharing notes using HTML, CSS, JavaScript

#### 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
- Completed MongoDB Node.js Developer Path for SmartBridge: Proof
- Completed MongoDB Java Developer Path: Proof
- Cloud quiz organized by CloudZone club 1st position
- General coding quiz

## **SOCIAL LINKS**

GitHub: https://github.com/SunayNag

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