# Dinesh Aher

ullet Pune,Maharashtra,India ullet dineshaher<br/>2505@gmail.com ullet +91-9921454264 ullet Portfolio in Linked<br/>In GitHub

#### Skills

- Frontend: Javascript, React Js, Redux, Next Js, Material UI, Tailwind CSS, Bootstrap, HTML5, CSS3
- o Backend: Node.js, Express.js, MongoDB, MySQL
- o Programming Languages: C, C++, Python(Machine Learning), Javascript, Java, SQL
- Version Control/Tools: Git, GitHub, VsCode, Mongo Atlas, Cloudinary

# **Projects**

FindYourStay

Live Link GitHub Link GitHub Link

- A comprehensive hotel booking platform with advanced features like user authentication, room management, booking system, payment integration, map integration, and many more.
- o Tech Stack: Node.js, Express.js, JavaScript, MongoDB, Cloudinary, OAuth2, Razorpay, ORS API, etc.

NaamSiddhi Live Link 🗹 GitHub Link 🗹

- Developed a Police Record Management System to solve challenges in fuzzy matching of Hindi names in police records and reduce record fetching time by 90 percent, ensuring higher efficiency and accuracy.
- Tech Stack: Node js, express js, javascript, MongoDB, Cloudinary, Tailwind, Algorithms, etc.

Portfolio Live Link 🗹 GitHub Link 🗹

## Snake Game, Rock Paper Scissor, Amazon Clone

• Designed some interesting games and an amazon clone using html,css and javascript.

Snake Game 🗹 GitHub Link 🗹 Rock-Paper 🗹 GitHub Link 🗹 amazon clone 🗹 GitHub Link 🗹

#### Education

## Savitribai Phule Pune University

Nov 2022 - June 2026

BE in Information Technology

- Third year student at D.Y.Patil College of Engineering Akurdi, Pune.
- o CGPA: 8.71/10

## Experience / Leadership

## Vice Admiral at CPMC DYPCOE(Competitive Programming Club)

2025-Present

- Conducted 10+ coding contests and hackathons, engaging over 500+ students and fostering a competitive programming culture.
- Mentored 50+ juniors, providing guidance in data structures, algorithms, and competitive programming

#### AI-ML Virtual Internship at EduSkills

Oct 2024 - Dec 2024

Learned about development of object detection models using Tensorflow and OpenCV

#### Achievements

- Smart India Hackathon 2024 Finale Winner: Designed an innovative record management system for MP Police, recognized for improved efficiency and practical implementation during this prestigious national hackathon
- Cummins India Scholar: Selected among top 300 students out of 10,000+ applicants.
- o CodeChef Starters 158: Achieved Global Rank 68, CodeChef Starters 161: Achieved Global Rank 417.
- o 3 Star Coder at CodeChef, Solved 500+ problems across platforms Leetcode, GFG, Codechef, etc.