# Om Patil

### Full Stack Web Developer Nashik, Maharashtra

### **SUMMARY**

Passionate Full Stack Developer with expertise in the MERN stack, data structures, and algorithms. Finalist at TIAA Hackathon 2024 and a 5-star C++ coder on HackerRank. Skilled in building scalable web applications and delivering innovative solutions, with strong problem-solving and technical abilities.

### **EDUCATION**

IT Engineering (BE) | DVVPCOE Ahmednagar HSC| Janata English School and jr. college Dindori SSC | K.K. Wagh Vidyabhavan Niphad, Nashik **9.40 CGPA** | 2025 **90%** | 2021

86% | 2019

### **EXPERIENCE**

## Webstack Academy, Banglore | Full Stack Developer Intern

Jun 2024 – July 2024

- Developed a full-featured food delivery app using the MERN stack, following the complete software development lifecycle from analysis to deployment.
- Designed and implemented new features based on business requirements, ensuring integration and automation within existing systems.

### **PROJECTS**

# AI-Based Stock Allocation Engine (code)

Jan 2024

- Developed an AI-driven stock allocation engine using **neural networks** and **K-means clustering** to recommend optimal stocks based on user inputs like age, salary, and risk tolerance.
- Implemented this system to provide **personalized investment** advice, enhancing decision-making for users. Integrated machine learning models to analyze data and generate accurate stock predictions.
- Tech Stack : Python, React JS, Node JS

# Resumate - The Resume Builder (Live)

Mar 2024

- Created a dynamic resume builder application for making ATS friendly resume with user authentication and personalized content.
- 100+ users have used this platform to create ATS-friendly resumes.
- Developed a modern, responsive design, integrating rich text editing features for a seamless user experience
- Tech stack : MERN

### **ACHIEVEMENTS**

- 5-Star (C++) Coder on HackerRank.
- Finalist in TIAA Hackathon 2024.
- Solved 200+ problems on LeetCode and Coding Ninjas, focusing on medium-hard DSA challenges.
- Achieved a proficient typing speed of 90 WPM.

### **TECHNICAL SKILLS**

Tech Stack :- C++, React.js, HTML, Tailwind CSS, JavaScript, MongoDB, MySQL, GitHub

Coursework's :- Data Structures, Object Oriented Programming, Algorithms, DBMS

Languages:- English, Hindi, Marathi

### **CODING PROFILES**

### Leetcode | HackerRank | GFG

### **CO- CURRICULAR INTERESTS**

- Chess: Secured the first-place in the Chess competition at the Annual College Sports event
- Carrom, Volleyball