# **Rohan Nagare**

<u>rohannagare8355@gmail.com</u> | +919172778355 | <u>leetcode/Rohan100</u> | <u>linkedin.com/in/rohan</u> github.com/Rohan100

#### **EDUCATION**

NDMVP'S KBTCOE Nashik | 2023-2026

Bachelor of Technology in IT

KK WAGH Polytechnic Nashik | 2020 -2023

Diploma in Computer Technology

## **EXPERIENCE**

# RottenGrapes Pvt Ltd | Developer Intern

Sept 2024 - Mar 2025

- Engineered over three scalable web applications using Next.js, Prisma, and Drizzle.
- Designed and deployed a map-based application with Open Layers and geospatial data for enhanced visualization.
- Designed and optimized database schemas to support application scalability.

### **PROJECTS**

## **Employee and Task Management System:**

- Constructed a full-stack Employee and Task Management System for an internship company utilized by over 20 employees for task tracking.
- Implemented role-based access control to optimize task assignment and progress tracking.

### **Multiplayer Battleship Game**

- Developed a multiplayer Battleship game using React, Node.js, Socket.IO, HTML, and CSS.
- Programmed real-time gameplay mechanics, including synchronized ship placement and attack/defence systems.
- Optimized WebSocket communication to ensure a seamless multiplayer experience.

### **VS Code Extension: Code Context Navigator**

- Developed a VS Code extension to visualize code relationships through AST analysis and interactive D3.is graphs.
- Facilitated real-time navigation of function and file dependencies to improve code comprehension.
- Integrated a WebView panel to provide an intuitive, interactive user interface within the VS Code.

#### **SKILLS**

**Programming Languages** JavaScript, TypeScript, Python

Frameworks/Libraries React, Next.js, Node.js, Express, Socket.IO,Django

Database Technologies Prisma, Drizzle, MongoDB, SQL

**Tools and Platforms** Git, GitHub, Docker

Core Competencies Object-Oriented Programming (OOP), Data Structures & Algorithms

### **CERTIFICATIONS**

React – The Complete Guide 2025 (incl. Next.js, Redux) — Udemy, 2025

#### **ACHIEVEMENTS**

2nd Place- Inter-College Coding Competition 2024