Rohit Ushkoyal

rohit1856u@gmail.com | +91 9766309051 | Bhiwandi

CAREER OBJECTIVE

To obtain a software development internship where I can apply my skills in programming, web development, and problem-solving, while gaining industry experience and contributing to real-world projects.

WORK EXPERIENCE

Self Intern /Software Developer Intern (C, Python, SQL, Web Development) • Internship
Jan 2024 – Present
Self-Learning (Online Platforms), Virtua
Strong foundation in C, Python, SQL, and Data Structures.
Experience in building real projects like games, websites, and APIs.
Good understanding of algorithms, problem-solving, and debugging.
Quick learner with ability to work on both frontend and backend tasks.

EDUCATION

Bachelor of Engineering (B.E), Computer Science & Engineering (2023 – 2027)
Konkan Gyanpeeth College of Engineering (Mumbai University)

TRAININGS / CERTIFICATIONS

Web Development, Python Programming, SQL, And DSA
Jan 2024 – Present
Self-Paced Learning / Online Platforms, Virtual
Web Development (Self-Learning) – HTML, CSS, JavaScript, React.js basics
Python Programming (Self-Learning) – Python fundamentals, Pygame game development
C Programming (College Curriculum) – Basics of C, pointers, arrays, functions
C++ Programming (College Curriculum) - pointers, arrays, functions.
SQL Basics (Self-Learning) – Basic queries, joins, CRUD operations
Data Structures & Algorithms (Ongoing) – Stack, Queue, Linked List, Graphs (basic level)

PORTFOLIO

GitHub link ↗ https://github.com/Rohit1856
Portfolio link ↗ **https://rohit1856.github.io/My-Portfolio/**

PROJECTS

AI Auto Code Fixer & Reviewer (VS Code Extension) ↗
Sep 2025 - Oct 2025
Technologies: JavaScript, VS Code API, REST API Integration, AI Model API
Description:
— Developed an AI-powered VS Code extension that automatically detects errors, improves code quality, and suggests optimized fixes.
— Integrated external AI APIs to perform real-time code review, bug detection, and refactoring suggestions directly inside the editor.
— Implemented features like auto-fix, explanation mode, and best-practice improvements for multiple programming languages.
— Enhanced developer productivity by providing instant, context-aware feedback without leaving VS Code.

Personal Portfolio Website ↗
Nov 2024 - Dec 2024
Technologies: HTML, CSS, JS
Description:
— Developed a modern personal website with animated sections, sliders, counters, and light/dark mode.
— Integrated responsive UI and profile showcase.
— Added project gallery, contact form, and resume download option.

Food Ordering Website ↗
Apr 2024 - May 2024
Food Ordering Website Technologies: HTML, CSS, JS, Node.js, Express, MongoDB
Description:
— Built a food ordering system with user registration/login, admin panel, and payment integration structure.
— Developed backend APIs, authentication (JWT), and secure data handling.
— Designed clean UI for browsing items, cart management, and order tracking.

SKILLS

• Python • Web development • Data Structures • C++ Programming • C Programming • MySQL • React • Java

ADDITIONAL DETAILS

Self-taught in DSA using C/C++ and practicing regularly on LeetCode and HackerRank.
Proficient in problem-solving and debugging, with experience in optimizing code and load time.
Self-taught in DSA using C/C++ and practicing regularly on LeetCode and HackerRank.