

Rohit Ushkoyal

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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), Virtual

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 ↗ [Rohit1856 \(Rohit Ushkoyal\) · GitHub](#)

Portfolio link ↗

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 • PHP

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.