# Anshu Dwivedi

**J** +91 9695123068 **■** anshudwivedi135@gmail.com

Leetcode Codechef Codeforces Portfolio

#### Profile

I am a passionate coding enthusiast who loves **brainstorming** challenging questions. Proficient in C++, I excel as both a **competitive programmer** and **web developer**. My aspiration is to leverage my technical expertise and problem-solving acumen to thrive as a versatile software engineer, dedicated to crafting innovative solutions and making impactful contributions in software development.

#### Education

# Harcourt Butler Technical University, Kanpur

2021 - 2025

Bachelor of Technology, Electronics Engineering

# **Projects**

StorySphere | React, Firebase, React Router DOM, Javascript

- Developed a dynamic web platform named "StorySphere" to facilitate storytelling and user interaction.
- Implemented interactive story browsing with Swiper components and utilized React Router DOM for seamless navigation and **URL parameter handling**, optimizing user experience.
- Demonstrated proficiency in frontend development by integrating **state management** for data handling, API integration for real-time updates, and **localStorage API** for personalized content storage
- Enabled users to personalize their experience by marking **favorite topics**, which dynamically prioritized content, showcasing trending stories and personalized categories within a user-friendly interface.

Spotify Clone | HTML, CSS, Javascript

- Developed a comprehensive Spotify clone project using HTML, CSS, and JavaScript to emulate key functionalities of the original music platform.
- Designed and implemented responsive design techniques to ensure seamless compatibility across various devices, prioritizing user experience.
- Utilized front-end development skills to incorporate **dynamic content rendering**, **including playback controls**, **custom progress bars**, **and support for shuffle and repeat modes**, enhancing user engagement.
- Successfully delivered a functional Spotify clone demonstrating independence in project execution, showcasing dedication to producing high-quality software solutions and advancing front-end development expertise.

#### Achievements

- Secured a global rank of 115 in Codechef Starters 132 Division 3
- 3 star coder in Codechef and 5 star coder in Hackerrank
- Contest Ratings Leetcode(1636), Codechef(1603), Codeforces (1172)
- Solved 600+ problems in C++ across various coding platforms
- Solved 150+ problems on Codechef
- · Worked as Question and Answer Expert in Physics @Chegg, India
- Guitar Mentor

#### POSITION & RESPONSIBILITIES

Working as Guitar Instructor in Guru At Home

Worked as Question and Answer expert @Chegg ,India

January 2022 – Present January 2022 – July 2022

# **Technical Skills**

Languages: C/C++, JavaScript, HTML/CSS Developer Tools: Git, VS Code, Visual Studio

Frameworks: React, Tailwind

Coursework: Data Structures and Algorithms, DBMS, OOPS, OS, Computer Networking