# **Mayank Shekhar**

Email: mayankshekhar0303@gmail.com

LinkedIn | GitHub

#### **OBJECTIVES**

Passionate Learner, Building Skills in **Data Structures, Algorithms, and Web Development**. Currently, I'm on a journey to strengthen my problem-solving skills by learning **Data Structures and Algorithms** (**DSA**) in java I'm in the learning phase and enjoy tackling challenges that require for building my skills step by step, focusing on technologies like **HTML, CSS, Javascript, Node JS, React JS and Bootstrap.** My goal is to strengthen my understanding of problem-solving and create simple, functional projects that help me grow as a developer.

# **SKILLS**

- Programming Language: Java, Basic Python, Basic SQL
- Web Technology: HTML, CSS, JavaScript
- Framework: React.js, Bootstrap
- Tool & Platforms: Git & GitHub, VS Code, IntelliJ, Leetcode, GeeksForGeeks
- Soft Skills: Problem Solving, Communication, Teamwork and Collaboration

# **PROJECTS**

# <u>Portfolio</u>

**Tech Stack**: HTML CSS Bootstrap and JavaScript.

- Showcased academic details, skills, project, Certifications, Achievement, and Contact Information.
- Integrated social media profile links for enhanced professional connectivity .
- Implemented smooth scrolling and active link highlighted for better user experience

### **Real Time Interaction**

Tech Stack: React, Node.js, Express, MongoDB, Socket.IO

- Developed a full-stack real-time polling platform enabling admin to create polls and users to vote via session codes.
- Implemented WebSocket communication using Socket.IO for instant vote synchronization across all connected clients.

# **Weather Web App**

**Tech Stack**: React.js, integrating "OpenWeatherMap" API

- Key features include search functionality by city, display of temperature, humidity, wind speed, and weather conditions with dynamic icons, and responsive UI design for both desktop and mobile devices.
- Focused on clean component structure, API integration, and state management using React Hooks.

#### **EDUCATION**

Galgotias University
 Oct 2023-Present
 Computer Science and Engineering
 GPA:-7.8/10

# Govt. Polytechnic Barauni Diploma

Aug 2020 - June 2023 Bihar
Computer Science and Engineering
CGPA:-8.22/10

# **ACHIEVEMENTS**

• Solved 300+ problems on GeeksforGeeks and LeetCode,

Contact No.: +91 7295059168
Greater Noida

 Led the college volleyball team to championship victory as Vice-Captain and secured Runner-Up position as Captain in cricket in Inter college tournament.

### **EXTRACURRICULAR ACTIVITES**

- Cooking Enjoy experimenting with recipes
- Passion for Adventourous Tour and Travels