# Sahil Kumar

LinkedIn: www.linkedin.com/in/sahil-kumarrr Email: sahilkumar71823@gmail.com

GitHub: https://github.com/Sahilkumar23 Mobile: 7903133038

### **SKILLS**

• Languages: C, C++, Java, JavaScript, PHP

• Frameworks: HTML and CSS, Bootstrap, NodeJS, React

• Tools/Platforms: MySQL, MongoDB, Git, GitHub

• Soft Skills: Problem-Solving Skills, Team Player, Quick Learner, Adaptability

#### **TRAINING**

CipherSchools

May 2024

Summer Training in C++ and Data Structures and Algorithms

 About: Completed a 1.5-month online training program in C++ development with CipherSchools, focusing on problem-solving, algorithmic thinking, and software design. In the end worked on three mini projects showcasing expertise in game development, task management, and social media simulation, reinforcing key programming concepts.

• Tech stacks used: C++ (STL, OOP, Data Structures & Algorithms)

## PROJECTS

Recipe Finder Website

July 2024

· Developed a Recipe Finder website using React, allowing users to search for recipes based on ingredients.

- Integrated external APIs to fetch and display a variety of recipes with detailed instructions.
- Designed a responsive and user-friendly interface for easy navigation and interaction.
- Tech: React, JavaScript, REST APIs, CSS.
- GitHub Repository: Link

Bookstore: May'2024

- Created a bookstore web application using PHP, allowing users to browse and manage books efficiently.
- Implemented MySQL database for storing book information, ensuring structured data management.
- Tech: PHP, MySQL, XAMPP, HTML, CSS, JavaScript.
- GitHub Repository: Link

#### **CERTIFICATES**

The Complete Web Development Bootcamp with Dr. Angela Yu by Udemy

Udemy - <u>Certificate Link</u>

Cloud Computing by NPTEL
 Oct 2024

Dec 2024

NPTEL - Certificate Link

• Server-side JavaScript with Node.js Nov 2023

Coursera – Certificate Link

### ACHIEVEMENTS

Participated in Hack-a-Throne 1.0 by AIESEC
 Sep 2024

Competed in a web development hackathon organized by AIESEC, showcasing problem-solving and development skills.

• 40+ questions in Codeforces

June 2024

Solved over 40 coding challenges on Codeforces, enhancing algorithmic and problem-solving abilities.

Attended GDSC WOW April 2023

Joined GDSC WOW, a major tech event with expert talks, workshops, and networking.

1 Star Coder in Codechef Jan 2023

Achieved a 1-star rating on Codechef, demonstrating fundamental competitive programming skills.

# EDUCATION

• Lovely Professional University Punjab, India

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.4 2022-present

Army Public School
Patna, Bihar
Class 12<sup>th</sup>; Percentage: 89%
2020-2021

• Army Public School
Class 10th; Percentage: 86%

2018-2019