# Ayush Juyal

LinkedIn Leetcode GitHub

# **PROJECTS**

**Crud** ☑ Jan 2024

- Tech Stack: Node JS, Express JS, MongoDB, Mongoose, EJS, Multer, Bootstrap 5
- Developed a dynamic web application capturing and displaying user-generated content.
- Implemented image upload functionality using **Multer** for an enhanced user experience.
- Ensured secure configuration with **Dotenv** for managing environment variables.
- Implemented real-time notifications using **Express Session**, enhancing user engagement and interaction.

# Healthy Food with Millets 🖸

Oct 2023

- Tech stack: HTML, Tailwind CSS, JavaScript, React, Express.js, and Mongo DB
- Developed a website to promote millets as a nutritious food source
- Provided in-depth information about various millet types, highlighting their health advantages.
- Designed diet plans and cooking tips for easy millet incorporation

Portfolio Website 🖸 Feb 2023

- Created a personal website using ReactJS
- Showcases skills, projects, contact info, and achievements
- Leveraged various React.js packages to enhance functionality and user experience

# C++ Quiz Website 🖸

Aug 2022

- Designed a website using **HTML** and **CSS**
- Implemented features in **JavaScript**, including a timer for urgency and a points system for rewards

## **EDUCATION**

#### **CHANDIGARH UNIVERSITY**

Punjab, India

## Bachelor of Engineering - Computer Science and Engineering

2021 - present

Cumulative CGPA: 7.80

Relevant Coursework: Software Engineering, Operating Systems, Algorithms, Cloud Computing, Computer Networks, Data Structures

#### **SKILLS**

Languages: C++, JavaScript, Java, Python, HTML, CSS Frameworks: ReactJs, NodeJs, ExpressJs, Tailwind css Tools: Git, GitHub, MongoDB, Figma, Photoshop

### **CERTIFICATES AND ACHIEVMENTS**

- Achieved a top 30 ranking out of over 700 participating teams in the Internal Hackathon for SIH 2023.
- Scored 92% in Internet of Things by NPTEL 🖸
- Mastering **Data Structures & Algorithms** using C and C++ by Abdul Bari 🗹
- Meta Principles of **UX/UI Design** by Meta 🗹
- Solved over 200 Data Structures and Algorithms (DSA) problems across multiple platforms.