

# Prakhar Singhal

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## SKILLS

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- **Programming Languages:** C/C++, Java
- **Frontend Tools:** HTML5, CSS3, JavaScript, Bootstrap, Tailwind CSS, React, Redux
- **Version Control:** Git / GitHub
- **Project Management:** Jira, Azure Devops
- **Core Concepts:** Data Structures and Algorithms, Object-Oriented Programming, Networking, Operating Systems, Database Management Systems
- **Soft Skills:** Leadership (led teams in hackathons and projects), teamwork (collaborated effectively in diverse teams), problem-solving (developed innovative solutions for responsive designs) and strong communication skills.

## PROJECTS

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### 1) Quiz Application

- **Interactive Quiz System:** Built an engaging quiz platform with dynamic question rendering and real-time score tracking using JavaScript.
- **User-Friendly Interface:** Designed a responsive and intuitive UI, ensuring compatibility across multiple devices with CSS and Tailwind.

### 2) Weather App

- **Live Weather Data:** Integrated APIs to fetch and display real-time weather data based on user location or city search.
- **Minimalist Design:** Developed a clean, mobile-first design using CSS, ensuring seamless user experience.

### 3) Todo App (Focus on Today)

- **Task Management:** Created a feature-rich to-do list focused on managing daily tasks with real-time status updates.
- **Priority and Deadline Features:** Enabled users to prioritize tasks and set reminders for improved productivity.

## CERTIFICATIONS

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1) **Web Development Bootcamp** - Udemy (Angela Yu).

2) **Database Management Systems** - Scaler Academy.

3) **Networking Essentials** - Scaler Academy.

4) **Smart India Hackathon** - Ministry of Education, Govt. of India.

## EDUCATION

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**B.Tech - Computer Science** *Rajasthan Technical University*  
**CGPA - 8.98**