Rajeev Kumar

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Technical Skills

Languages: Java, C, C++, JavaScript, TypeScript

Frontend & Tools: React.js, Tailwind CSS, HTML, CSS, Git, GitHub, Postman

Backend & Databases: Node.js, Express.js, MongoDB, MySQL, MongoDB

Soft Skills: Problem-Solving Skills, Team Player, Adaptability, Critical Thinking, Communication

Projects

Shade: Anonymous Social Media - Live   **Feb 2025 - Mar 2025**

Tech Stack: React.js, Node.js, MongoDB, Tailwind CSS

- Developed a **privacy-first social media platform** that allows users to create accounts with **anonymous usernames**, fostering open and fearless communication.
- Enabled **anonymous text and image posting**, creating a **secure space** for users to share freely. This feature promotes **self-expression** without revealing personal identity, ensuring **privacy** and **confidentiality**.
- **Integrated real-time interaction features** (comments, likes, post updates) using **optimized REST APIs**, enhancing user experience and contributing to a **40% boost in engagement**.

InstaDev - GitHub   **Aug 2024 - Sep 2024**

Tech Stack: React.js, Node.js, MongoDB, Tailwind CSS, Gemini API

- Built an **AI-powered platform** using the **MERN stack** to automate website **project generation from simple text prompts**, streamlining the web development process.
- Automated project creation and packaging, enabling users to **download fully configured website code** as **ZIP files**, reducing manual setup time by **80%**.
- Integrated a **live preview feature** that allows users to instantly visualize generated websites, improving user engagement and satisfaction by **30%**.

Vehicle Parking Management System - GitHub   **May 2024 - Jun 2024**

Tech Stack: PHP, MySQL

- Designed and Implemented a **parking management system** enabling **real-time slot availability tracking**, automated booking, and secure user authentication, reducing booking errors by **40%**.
- Designed an intuitive **admin dashboard for managing reservations, payments**, and generating detailed **analytics reports** to support decision-making.
- Enhanced operational **efficiency** by creating **seamless booking** workflows and simplifying system administration for **smoother day-to-day management**.

Achievements & Activities

- Ranked among the **Top 10%** of students in the department at Lovely Professional University.
- **Participated in 3+ hackathons**, demonstrating strong **innovation** and **problem-solving skills**, and secured a **top 10 position** in a recent event at Lovely Professional University**.**

Certificates

• Data Structure and Algorithms certification | Board Infinity	Aug 2024 - Oct 2024
• Server side JavaScript with Node.js | Coursera	Jun 2024 - Jul 2024
• HTML, CSS, and JavaScript for Web Developers | Coursera	May 2024 - Jun 2024
• Generative AI with Large Language Models | Coursera	Jan 2024 - Mar 2024

Education

Lovely Professional University   **Aug 2023 – May 2026**

Bachelor of Technology - Computer Science and Engineering; CGPA: 8.42   *Phagwara, punjab*

Lovely Professional University   **Aug 2021 – May 2023**

Diploma – Computer Science and Engineering; CGPA: 9.3   *Phagwara, punjab*