Chetan Kumar

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Bachelor of Technology
Information Technology
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EDUCATION

- **Veermata Jijabai Technological Institute (VJTI)** *Dec 2021- May 2025*
  Bachelor of Technology in Information Technology CGPA/Percentage: 7.97

- **Common Public Higher Secondary School** *April 2019- April 2021*
  Higher Secondary Certificate, J&k CGPA/Percentage: 97.8%

KEY PROJECTS

- **FoodieHub: Recipes and Profile Management** *Nov 2023*
  A secure recipe-sharing website.
  - Engineered user management system with registration, login, and profile updates, boosting user engagement.
  - Implemented **security** measures using **JWT**, **Bcrypt**, and **OAuth**, enhancing data protection.
  - Created features for sharing and discovering recipes, building a community of food enthusiasts.
  - **Tech used**: HTML, CSS, JavaScript, NodeJS(Express), MongoDB(mongoose), dotenv

- **Firebase Contact Manager** *Dec 2023*
  A seamless, real-time contact management solution.
  - Built a React application integrated with **Firebase**, enabling real-time contact management and cloud storage.
  - Implemented **CRUD** operations, allowing users to effortlessly create, read, update, and delete contacts.
  - **Yup** and **Formik** for form validation, and modal UI for improved interactions.
  - **Tech used**: React Js, Tailwind CSS, Firebase Cloud (Firestore for database), Yup, Toast, Formik

- **BookMyStay** *Jun 2024*
  A secure hotel room booking system.
  - Integrated **user authentication** and **role-based access** controls, ensuring secure booking management and user roles.
  - Implemented booking functionalities and admin tools for efficient room reservations and management.
  - Enhanced user experience with responsive design and **real-time updates**, ensuring a seamless interface.
  - **Tech used**: React Js, Bootstrap, MySQL, Spring Boot, Spring Security

TECHNICAL SKILLS

Languages	Java, Python, JavaScript, SQL
Web Technology	HTML, CSS, Node Js, Express Js, React Js, SpringBoot(Beginner)
Database System	MySQL, MongoDB, MariaDB
Developer Tools	VS Code, Intellij Idea, Pycharm, PgAdmin
Others	Git, HBS, Postman, GitHub, EJS, Canva, Firebase Cloud

POSITIONS OF RESPONSIBILITY

- **Community of Coders, VJTI** | *Instructor and Mentor*
  - Mentored and taught 100+ participants in Java and Web Development mini-workshops.

- **Google Developer Student Clubs, VJTI** | *Technical Team Member*
  - Led development workshops for junior students and facilitated inter-college collaborations.

ACHIEVEMENTS

- Solved 250+ DSA problems on Leetcode .
- Developed 15+ projects while learning various technologies.
- Consistently solving LeetCode problems daily, maintaining an active streak..

INTERESTS AND EXTRACURRICULAR ACTIVITIES

- Trekking, Travelling
- **Sports :** Cricket, Badminton, Kabaddi