

RAJEEV SINGH

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Experience

Crud Studios

May 24 - July 24

Backend Developer Intern (Part-Time)

- Developed an **authentication system** for a subscription-based model using **Node.js**, **Express.js**, and **MongoDB**.
- Implemented Google Auth for secure user authentication and authorization.
- Collaborated with a dedicated team, providing assistance throughout the entire project lifecycle.
- Utilized **RESTful APIs** and **NodeJS** to enhance backend functionality and security.

Skills

Languages : C | C++ | Python | Java

Frontend : HTML(intermediate) | CSS(intermediate) | JavaScript(intermediate) | Bootstrap

Backend : PHP (intermediate) | Laravel(laravel) | Rest API Development | Node.js | Express.js

Database : MySQL | SQL | phpmyadmin | MongoDB

Blockchain : Solidity | Ethereum | Avalanche

Miscellaneous : Data Structures and Algorithms | Database Management Systems | Operating Systems | Object Oriented Programming | Git | GitHub

Projects

Cohort Hive (Real Time Collaboration Website for Remote Teams)

Apr 24 - June 24

A comprehensive collaboration platform designed for professionals and students working on projects. Team members can collaborate more effectively through personalized rooms offering features such as **chat**, **video conferencing**, **working on google docs**, **setting deadlines**, and **accessing GitHub repositories**.

- Developed a dynamic and user-friendly interface to facilitate seamless collaboration.
- Implemented video conferencing using **WebRTC** for real-time communication.
- Enabled users to chat with each other in real time for better collaboration and utilized **AJAX** for asynchronous data fetching to enhance user experience.
- Integrated **GitHub API** for easy access to project repositories.
- Implemented Google Auth for secure user authentication.
- Tech Stack Used : **HTML, CSS, JavaScript, Bootstrap, PHP, MySQL**
- Link : [CohortHive](#) | 10+ Rooms | Served 40+ Users to build their projects.

CUHomes (Integrated platform to search for PGs, Flats and Tiffin services near University)

Dec 23 - Apr 24

CUHomes helps students find **PGs, Flats, and Tiffin services near Chandigarh University**. The platform features user-friendly interfaces and robust data handling.

- Developed intuitive, responsive interfaces using HTML, CSS, JavaScript, and **Bootstrap**.
- Utilized **Laravel** for efficient back-end development and secure data management.
- Managed database with **MySQL**, ensuring up-to-date listings.
- **Tech Stack Used**: HTML, CSS, JavaScript, Bootstrap, PHP, Laravel, MySQL.
- **Link**: [CUHomes](#)

Education

Chandigarh University, Mohali, Punjab, India

2022 - 2026

- Computer Science And Engineering | CGPA **8.54**

Kendriya Vidyalaya Nangal Bhur, Pathankot, Punjab, India

2021 - 2022

- **CBSE (Class XII)** | **92%**