# Rahul Ranjan

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# Internship

**SUMMER INTERNSHIP May 2023 - July 2023**

*Geeks For Geeks* | 16 Weeks

* Completed the **GeeksforGeeks Self-Paced DSA Course** as part of a structured summer internship.
* Solved multiplecoding problems and implemented **DSA** concepts in **Java.**
* Learned essential **Data Structures and Algorithms**, including arrays, linked lists, stacks, queues, trees, graphs, and more.
* Enhanced **problem-solving skills** through quizzes, assignments, and hands-on coding challenges.
* Geeks For Geeks *—* [Certificate Link](https://media.geeksforgeeks.org/courses/certificates/c3945c91d19305c898ffbe37800fb38a.pdf)

# Projects

**Chat App** *| MERN Stack, Responsive Web Design* **January 2024 - February 2025**

* A **full-stack real-time chat application** built with the **MERN stack** (MongoDB, Express.js, React.js, Node.js).
* Powered by **Socket.io**, users can send and receive messages instantly without refreshing the page.
* Styled using **Tailwind CSS + Daisy UI**, ensuring a **modern, responsive, and user-friendly interface**.
* Git hub Repository Link: [**https://github.com/Rahulranjan070/Real\_time\_chat\_App**](https://github.com/Rahulranjan070/Real_time_chat_App) .

**Pay Now Shop Later** *|* React.js, Context API, React Router **September 2024 - November 2024**

* Developed a fully **responsive** e-commerce webapplication using **React.js**, focusing solely on the frontend.
* Implemented **state management** using **Context API** for efficient cart operations and user interactions.
* Utilized **React Router** for seamless navigation and ensured a modern, responsive design.
* Git hub Repository Link: [**https://github.com/Rahulranjan070/Ecom-React**](https://github.com/Rahulranjan070/Ecom-React)**.**

**Personal Portfolio |** Vite, React.js, Bot Press **September 2024 - November 2024**

* Developed **portfolio** websiteusing **Vite + React.js** for fast performance and an optimized development experience**.**
* Integrated **Bot Press** to enhance user interaction with anAI-powered chatbot.
* Git hub Repository Link: **https://github.com/Rahulranjan070/Ai\_portfolio.**

# Certificates

**Prompt Engineering for ChatGPT** | 18 hrs **January 2024**

*Coursera* *—* [*Certificate Link*](https://coursera.org/verify/CKECP2UWPPLE)

**Cloud Computing |** 12 weeks **April 2024**

*Nptel swayam —* [*Certificate Link*](https://archive.nptel.ac.in/noc/Ecertificate/?q=NPTEL24CS118S95690066604222453)

**Server-side JavaScript with Node.js |** 31 hrs **April 2024**

*Coursera —* [*Certificate Link*](https://www.coursera.org/account/accomplishments/certificate/72QKB6XFHHGC)

**Frontend Web Developer |** 8 hrs **September 2024**

*Coursera —* [*Certificate Link*](https://coursera.org/verify/5CYMP2F9HT7A)

# Technical Skills

**Languages** C++, Java, HTML, CSS, JavaScript, (MERN STACK)

**Technologies/Frameworks**: React JS, Node JS, Express, Mongo Db

**Skills**: Problem-Solving, Responsive Web Design, Scripting in Java and JavaScript

# Education

**Lovely Professional University Punjab** **2023 – 2026**

*Computer Science and Engineering — CGPA: 7.06 Jalandhar, Punjab*

**Millia Polytechnic Rambagh Purnia** **2019 – 2022**

*Diploma in Computer Science — CGPA: 7.80 Purnia, Bihar*

**Millia Convent English School Rambagh Purnia** **2018 – 2019**

*Matriculation — Percentage: 82.3% Purnia, Bihar*