Mayank Ahuja

(+91) 9350251118 | mayankahuja1718@gmail.com | www.linkedin.com/in/mayankahuja1711 | github.com/patheticDevloper

## **EDUCATION**

NIT Kurukshetra Bachelor of Technology in Computer Science	CGPA: 9.1 2022 - 2026
$ \begin{array}{c} \textbf{Scholars Rosary Senior Secondary School(Rohtak)} \\ \textit{XII(CBSE)} \end{array} $	90.4% $2020-2021$
	95.4% 2018 – 2019

## **PROJECTS**

ChatApp | React.js, Redux, Node.js, Express.js, MongoDB, WebSockets (Socket.io)

June 2024 - Present

- Developed real-time chat application using MERN stack and Socket.io for instant messaging.
- Implemented secure user authentication for access control.
- Created responsive UI with React and Redux, supporting dynamic user interactions.
- Enabled persistent chat history and scalable performance for both individual and group chats.

#### Blog Website | Node.js, Express.js, MongoDB, EJS, JS, CSS, HTML

Jan 2024 – feb 2024

• Website contains frontend+backend and to persist data mongoDB is used. Data form backend is transferred to frontend using EJS.

#### **TodoList** | Node.js, Express.js, EJS, JS, CSS, HTML

Jan 2024 – Jan 2024

A responsive todo application which manages our daily tasks. It contains multiple routes that simply divide tasks.

#### SignatureApp | HTML, TailwindCSS, JS

Nov 2023 – Nov 2023

• Developed a interactive Signature App that enables users to create and download their signatures in image format. This web application allows users to doodle their signatures on a canvas using a mouse or touch input, providing a smooth and realistic drawing experience.

## SimonGame | HTML, CSS, JS

Ovt 2023 – Nov 2023

• Created a Simon game using HTML, CSS, and JavaScript, combining interactive design with logical gameplay. Implemented features include dynamic pattern generation, user input validation, and score tracking, ensuring an engaging and responsive user experience.

## TECHNICAL SKILLS

# Data Structures and Algorithms, MERN Stack

Languages: Java, Python, C, SQL, JavaScript, HTML/CSS, NoSQL(mogoDB) Frameworks: React, Redux, Node.js, Express, Tailwind, Bootstrap, EJS Developer Tools: Git, Socket.io, Visual Studio code, PyCharm, IntelliJ

### ACHIEVEMENTS

CodeChef: 3 Stars April 2024

profile: mayankahuja17