




Harpreet Kaur

 Kharar, Punjab

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 E-mail

 GitHub

 LinkedIn

 Portfolio

Education

Guru Nanak Dev University, Amritsar

2020-2024

[B-Tech in Computer Science & Engineering]

CGPA : 7.8

Henderson Jubilee Sr.Sec.School, Kharar

2020

12th (CBSE)

Percentage : 76%

Capt. Amol kalia Fertilizer Model Sr.Sec.School, Nangal

2018

10th (CBSE)

Percentage : 78%

Projects

Chat App

A MERN-based and Socket.io full-stack project.

- Tools & Technologies: React.js, MongoDB, Express, Node, JavaScript, Bcrypt, Cloudinary, React-Hot-Toast, Lucide React, TailwindCSS, DaisyUi, Socket.io
- Features: SignUp, SignIn, Logout, Real-Time Chats, Chats Stored in DB in real time, Hashed Passwords, Authentication & Authorization with JWT
- Live messaging and Real time Features.

Weather Application

A simple weather application built using React.js.

- Tools & Technologies: React.js, HTML & CSS, Material UI, React Router DOM
- Features: Search for any city in the world, Real-time temperature updates, Displays humidity, min & max temperature, and haze conditions, "Feels like" temperature for better insights

Currency Converter

Built a Currency Converter using React.js.

- Tools & Technologies: React.js, Custom Hooks, Fetch API, Tailwind CSS
- Features: Real-time currency conversion, Custom hook for API calls, Responsive UI

Password Generator

Developed a Password Generator using React.js.

- Tools & Technologies: React.js, Built-in Hooks, Fetch API, Tailwind CSS
- Features: Customizable password length, Copy to clipboard, Responsive UI, Dynamic character options

Other Small Projects: Spotify Interface  & Simon Says Game 

SKILLS

Skills:

Java, JavaScript, HTML5/CSS3, DSA

Framework & Databases:

React.js, MySQL, MongoDB, Express, EJS, Nodejs, MERN Stack

API Testing:

Postman, Hoppscotch

Utilities:

VS Code, Git, Github, Vercel

Certifications & Achievements

Data Structure and Algorithms(DSA): Certified by Apna College

Solved 100+ Problems on GeeksForGeeks to strengthen algorithm thinking. 

Sports:

Secured 1st position in Cricket and 3rd position in handball at Inter-Departmental-Sports Matches.