

# Inderpreet singh

Student

inder192002@gmail.com

9877898269

#446 street no.3, jagtar nagar, Patiala, India

linkedin.com/in/inderpreet-singh-4a74451b6

github.com/Inderpreet02

A Tech Enthusiast with excellent problem-solving skills and ability to perform well in a team. Passionate about coding and leading technologies

## EDUCATION

### B.E in Information Technology Chitkara University

08/2020 - Present

10 CGPA

## PERSONAL PROJECTS

### Reddit Clone(in progress) (02/2022 - Present)

- A site with same functionality as Reddit .
- Front-end is made with **Next.js** and **ChakraUI**
- Back-end is made with **Graphql**, **MikroORM** to connect with **Postgresql**, **Node.js** and **Redis** as local Browser Storage
- Cookies are handled with **Express-session** and stored in **Redis**
- Hashing of passwords is done with **argon2**
- using **TypeScript** for the project

### Blog Site (06/2021 - 06/2021)

- A blog site with **CRUD** functionality on both user profile and posts created
- Front-end is made with **React**, state management with **Context API**
- Back-end is made with **MongoDB**, **mongoose** and **Node** and connected with **Express**

### LinkedIn Clone (02/2021 - 02/2021)

- Realtime chat functionality implemented with **Google Authentication**
- Front-end built on **React** and **Redux**
- **Firebase Firestore** is used as backend and functions like **onSnapshot** is used to achieve real time chat feature
- Hosting done using **Firebase**

### Amazon Clone (12/2020 - 12/2020)

- E-commerce site with cart functionality
- Front-end built with **React** and **Context API**
- **Firebase Firestore** used as backend and **Firebase** for hosting

### Slack Clone (02/2021 - 02/2021)

- Group Chat functionality implemented with chat functionality
- Front-end is made using **React** and **Redux** with **Google Auth**
- **Firebase Firestore** as Backend and **Firebase** as hosting
- Real time chat functionality made by using **onSnapshot** function

### E-commerce Site (03/2021 - 03/2021)

- An E-commerce site with cart functionality
- Front-end is made with **React** and state management is done with **Redux**
- **Firebase Firestore** as Backend and Hosted on **Firebase**
- User authentication done with both **Google Auth** and **Custom e-mail ids**

## SKILLS

React

Node.js

MongoDB

Express

Data structures and Algorithms

C++

Python

Firebase

Git

REST API

GraphQL

## ACHIEVEMENTS

3 Star(Highest Rating) in CodeChef

2nd in SAP ChatBot Hackathon

Among Top 10 in Octahacks 4.0

Secured 11th position in CROWDHACKS hackathon

## ORGANIZATIONS

Executive in Web Team at IEI society Chitkara University

## CERTIFICATES

CROWDHACKS hackathon completion

Ocatahacks 4.0 top 10

Coding Ninjas Advanced Web Development

## LANGUAGES

English  
Full Professional Proficiency

Hindi  
Full Professional Proficiency

## INTERESTS

Web Development

Web 3.0

Data structures and Algorithms

Android Development

Open Source

Neural Network

Cloud Computing

AWS

Competitive Programing