

# Maninder Singh

Software Developer

VPO Gharuan, Tehsil Kharar,  
District Mohali, 140413  
**+91-7658887533**

7@  
3  
3

3 C

## Suffescom Solutions, Mohali — *MERN Stack Developer*

November 2020 - PRESENT

- Centralized prediction game using Serverless framework, Nodejs, AWS lambda, dynamoDB, Reactjs, Redux/Saga, Solidity, Web3/Ethers
- Build NFT projects using Nodejs/Express, Solidity, Reactjs, Redux/Saga, Web3/Ethers, Metamask
- Build e-commerce web apps using Reactjs, Redux/Saga, Nodejs/Express, MongoDB
- Worked on API's for Food Delivery and Taxi App using Nodejs/Express, MongoDB
- Worked on admin panel of HLC (Company Product) Using Reactjs, Redux/Saga, Bootstrap

## Immanent Solutions, Mohali — *MERN Stack Developer*

September 2018 - November 2020

- Build front-end apps for several products using React, Redux/Thunk
- Maintain and contribute to backend app written in Express.js
- Building test cases for backend app using Mocha/Chai library
- Build native apps using ReactNative, Redux

CA

## Chandigarh University, Gharuan — *BCA*

August 2015 - May 2018

## Punjab School Education Board — 12<sup>th</sup>

April 2014 - March 2015

+

- Node.js / Express.js
- MongoDB
- Reactjs
- Redux / Saga / Thunk
- Javascript
- Web3 / Ethers.js
- AWS Lambda
- Linux
- Git

3A

- Working on new technologies
- Listening music
- Playing video games

A A

- Punjabi
- Hindi
- English

### **The Wild West — [Driftwood Saloon](#)**

Wild west is a fun and simple centralized prediction market where user can predict bull or bear.

In this project I learned about AWS lambda, Cognito

- UI is built in Reactjs
- Backend handled in nodejs using serverless framework
- dynamoDB used for data store
- AWS Cognito for user authentication
- Web3/Ethers.js for blockchain transactions

### **Opensea Clone**

Decentralized NFT marketplace like OpenSea.

Worked as a team lead. In this project I learned about Web3/Ethers.js, Solidity, Metamask connectivity

- UI is built in Reactjs
- Backend handled in nodejs/express
- MongoDB used for data store
- Web3/Ethers.js, Metamask for blockchain transactions

### **HLC — [Hyperlocalcloud](#)**

HLC is the multi solution marketplace where clients can start business with pre built platforms like e-commerce, food delivery etc.

My role is to work on an admin panel which has multiple roles like Admin, Sub Admin and Vendor with fully customized options for website. In this project I learned how e-commerce and food delivery services work.

- UI is built in Reactjs