

Hargun Rana

FULL-STACK ENGINEER · IOS DEVELOPER · WEB 3.0 DEVELOPER

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EDUCATION

Lyallpur Khalsa College, Technical Campus

BACHELORS IN TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

Jalandhar, Punjab

2018 - 2022

Mayor World School

SCHOOLING

Jalandhar, Punjab

2011 - 2018

EXPERIENCE

Software Engineer

VOGANOW FASHIONS PVT. LTD.

Jalandhar, Punjab

Sep 2021 - Present

- Implemented new payment gateway for the E-Commerce Website and improved the latency by 100ms
- Built Retail Store up-fronts for 2 new Stores and further for Stores in major cities in India
- Developed a software to stream-line customer information and orders, for improving customer interaction

Technical Intern

VOGANOW FASHIONS PVT. LTD.

Jalandhar, Punjab

Aug 2020 - Sep 2021

- Handling the development and maintenance of the E-Commerce platform
- Dealing with the Product Inventory and online Customer Requests on the Website
- Managing the Social-Media Handles with regular product updates along with managing orders placed through Social-media

IBM Internship

DATA SCIENCE INTERN

Gurugram, HR

Jun 2020 - Jul 2020

- Analyzed, Cleaned, and Visualized Various Different Data Sets like Health Insurance, Automobile Prices, Stocks and Crypto-Exchange Prices
- Building Machine Learning Models, Using Supervised/Unsupervised and Neural Networks in Python
- Selected as mentor to visit Google campus.
- Reviewed work submitted by a student (code review, documentation review, javadocs, etc...)

PROJECTS

The Crypto Cloaks Club - NFT Collection

SOLIDITY, REACT, OPENSEA API, JAVASCRIPT

June 2022

- NFT-Collection with around 10,000 Unique Automation generated NFTs using Javascript consisting of 30+ Unique Items, available on OpenSea NFT MarketPlace
- Web Application made using React JS and OpenSea API, where users can directly buy CryptoCloaks ranging from 0.0035 ETH to 0.08 ETH.
- Made a profit of around 100 USD within first 10 Days of deployment, Further working on Utilities Roadmap

CryptoPay - App

SWIFTUI, COINGECKO API, RAPID API, BLOCKCHAIN API, MERN STACK, REALM

Sep 2021

- Crypto-Currency Exchange and Wallet Application, iOS App based on SwiftUI, Web App based on MERN Stack
- Users can Buy, Sell and Trade their Crypto-Currencies Assets and also send or receive the assets from other users
- The Wallet users are able to connect their CryptoPay accounts to other Crypto-Exchanges as well

GainZ - iOS App

SWIFTUI, COREML, PYTHON/ML, FIREBASE

June 2021

- BMI, BMR, Water Intake, Caloric Requirement, Daily Diet and Macros suggesting Application based on SwiftUI
- Current Body-type and Fitness-Goal Prediction ML-Model developed using Artificial Neural Network, based on Data collected from Students and Faculty of my college
- Deployment of the ML Model using CoreML on the GainZ iOS App

TECHNICAL SKILLS

Programming HTML/CSS, C/C++, Python, Swift, JavaScript, Java

Frameworks Machine Learning, SwiftUI, Firebase, React, Realm, CoreData, CoreML, RESTful APIs, UIKit

Developer Tools Git/GitHub, Anaconda, Xcode, VS Code, Remix IDE, Figma, Adobe Photoshop

Key Skills Leadership, Communication, Critical and Analytical Thinker, Organising and Management, Team Leading