

# TAMJEED HUR

COMPUTER ENGINEER

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## EXPERIENCE

### **Kryptomind, lahore — Software Engineer**

Feb2020 - PRESENT

I worked as a fullstack developer in Kryptomind where I develop softwares and solutions related to kypto-exchanges ,develop frontend for websites and integrate smart contracts with frontend and frontend with backend.

### **Techperks and IBD solutions, lahore — Software Engineer**

Dec 2019 - jan2020

I worked as a software engineer in Techperks and IBD solutions where I develop softwares and solutions related to artificial intelligence and machine learning

### **Miranz technology and block chain expert, lahore — Software Engineer**

July 2018- dec 2019

I worked as a software engineer intern in miranz technologies where I developed softwares and solutions related to artificial intelligence and machine learning

## EDUCATION

### **University of lahore, Lahore — computer engineering**

Sep 2015 - july 2019

I have done Bachelors degree in computer engineering from the University of lahore.

### **Punjab college , lahore — fsc pre engineering**

June 2013 - feb 2015

I have done my High school studies from punjab college a well known institution of pakistan

## SKILLS

Javascript

Ajax

Json

React.js

Next.js

Gatsby

Tailwind CSS

Redux /Redux toolkit

React context api

Enzyme/jest

Json Web Auth Tokens

Web3.js

Microservices

Plaid / Stripe / Payment methods

Node js

Express js

Python

Python socket

Django

Django CMS

Django Rest Framework

Oop(Object Oriented Programming)

Html/css/material-ui/

Bootstrap

Php core

Code igniter

## PROJECTS

### Gwallet.tech

It is a Crypto exchange like Binance having following features:

- Crypto Market
- Crypto Exchange
- P2P functionality
- Crypto coins swapping functionality

Links : <https://gwallet.tech/>

### Skyswap.netlify.app

It is like of [pancakeswap](#) V1 containing features like

- Adding liquidity
- Swapping Crypto tokens
- Removing Liquidity
- Farms
- Pools
- IFO's

links: <https://skyswap.netlify.app/>

### Bullring.vercel.app

It is a Crypto exchange like Binance having following features:

- Crypto Market
- Crypto Exchange
- P2P functionality
- Crypto coins swapping functionality

Links: <https://bullring.vercel.app/>

### Dunk.exchange

It is a Crypto NFT exchange having following features:

- Authentication of Product
- NFT auctions
- Bidding process
- My NFT's Section
- Login/signup

links: <https://dunk.exchange/>

### Tea-swap.finance

It is like of [pancakeswap](#) V1 containing features like

- Three crypto tokens in single app
- Swapping for every Crypto tokens
- Removing Liquidity for every Crypto tokens
- Farms for every Crypto tokens

Version control/Git

Restful API development

Mongodb

Postgre sql

MySql/MySqli

Amazon web services/Heroku

Apache/Nginx

SSH connections

## CERTIFICATES

Big data

## LANGUAGES

English

Urdu

- Pools for every Crypto tokens

Links: <https://app.tea-swap.finance/>

## **Gifgym.vercel.app**

It is a online fitness planner

- You can make your own exercise plans
- You can upload Gifs of multiple exercises
- You can make your own exercise plans as trainer and share with your customers.

Password protected . Public viewable link to get an idea : <https://gifgym.vercel.app/workout/1> (Demo can be given)

## **Problems.com**

- It is a website like fiver where experts can offer their services to customers .

NOTE:currently under development

Link: <http://problems.com/>

## **Lightfoot.io**

- Developed Lightfoot.io application in React js ,Django and PostgreSQL
- **Features of Lightfoot.io**
- Login
- Signup
- Session management
- forgot password
- Package subscriptions and custom package creation
- Payment method integration (Stripe)
- Admin panel
- Reporting and logging functionality
- Image compressor
- Static files compressor
- Integration of Twilio
- Integration of smtp server
- Django Oauth2 integration
- Django rest framework

Current IP: <http://159.203.6.240:8000/>

## CandySaga screens

Links

<https://william-frontend1.vercel.app/>  
<https://william-frontend1.vercel.app/thankyou>

## Dashboard screen

Link : <https://uno-dashboard.vercel.app/>

## E-commerce Website development — Details

- Developed E-commerce application in React js ,Django and PostgreSQL
- **Features of E-commerce**
- Login
- Signup
- Session management
- forgot password
- Dynamic categories and sub categories
- Categories wise products
- Recommendation system
- Shopping Cart
- Coupons addition
- Payment method integration
- Admin panel
- Reporting functionality
- Content Management
- Image compressor
- Static files compressor
- Refund management

[Link For website](#)

<http://ec2-52-14-114-152.us-east-2.compute.amazonaws.com/>

## Amazon E-commerce Clone — Details

- Developed E-commerce application in React js ,node js and Express js,MySQL
- Login

- Signup
- Session management
- Dynamic navbar
- Categories wise products
- Shopping Cart

[Link for Amazon E-commerce clone](#)

<https://fir-cb1c4.web.app/>

### **Hulu clone — Details**

- Hulu clone in React ,Express js ,node js,MySQL

[Link for hulu clone](#)

<https://hulu-clone-b901a.web.app/>

### **Netflix Clone — Details**

- Netflix Clone in React ,Express js ,node js,MySQL
- Play youtube trailers on click

[Link for Netflix clone](#)

<https://netflix-clone-19f94.web.app/>

### **Spotify Clone — Details**

- Spotify music platform clone in React ,Express js ,node js,MySQL

[Link for spotify](#)

<https://spotify-clone-feb07.web.app/>

### **Covid-19 tracker — Details**

- Developed covid 19 tracker in React ,Express js ,node js

[Link for Covid-19 tracker](#)

<https://covid-19-tracker-da0c2.web.app/>

### **Customer relation management system for telecom companies — Details**

- Developed CRM for Jazz, Telenor,Zong using php and code-igniter etc
- CRM contains billing system for the companies
- It shows consumption of internet according to the areas etc.

### **AI fatwa platform — Details**

- Developed AI fatwa search engine like google using python and django
- We were having pdf scanned images books as data to train the model first we have to use text retrieval and document retrieval for the books get into the readable form
- We developed ocr-scanner for that purpose that would be capable of reading multiple language at once
- it provides you the related searches to the word or ayat or hadees is searches and it is also capable to predict the fatwa
- It uses natural language processing library nltk for the cleaning and processing of the data and after the cleaning and vectorizing the data we train it on machine learning model
- After that we store that model and uses it for predictions and searches

### **Web scraper — Details**

- Develop a web scraper using scrapy for scraping / grabbing the data from linkedin website
- This scraper uses the frameworks like selenium ,Beautiful soap and Scrapy crawler and scrappers
- It searches the user given query on linkedin and scrap all the personal data of person related to that query

### **2.5d Facial recognition system — Details**

- Developed a 2.5d facial recognition system for user authentication in block infinity mobile application

### **SMART CCTV monitoring— Details**

- This project was based on machine learning and artificial intelligence to detect and recognize Human Faces and thumb prints of a person.
- First the camera will detect the face of the person if the face of a person is identified, it will take a snap of the face and will store it in the database to use it in future for face recognition to overcome false matches and will move to the next step.
- The second step is to initialize the finger-print scanner to recognize the finger-prints of the person then if the finger-prints are recognized it will open the door lock