# KRITIKA CHANDAK

### **EDUCATION**

National Institute of Technology Patna

MTech in Computer Science and Engineering

Specialization-Information Security Expected Graduation: June 2022

Rajasthan Technical University, Kota

BTech in Computer Science and Engineering Graduation: September 2020

#### **PROJECTS**

**Pokedoc** Source code Host Link

Built using React and Typescript

O Gives list of pokemons and their properties

### **Decentralized Banking System**

Source code

- Web based Banking Decentralized Application (DApp) built on Ethereum block chain.
- o Technology used-Solidity, Metamask, Web3 JS, Ganache-CLI.

## **Expense Tracker**

- Web based expense tracker built using React Hooks and Context-API o It shows history of previous transactions and total balance (Income and Expense).
- Allow adding title as well as amount of new transaction.

**Portfolio** Source code Host Link

- Theme changer portfolio
- Built using HTML CSS and **Javascript**

**Twitter-Frontend** Source code Host Link

- Frontend is built using **React JS**
- Database is built using Firebase

### LANGUAGES AND TECHNOLOGIES

Programming Languages – C++, Python, Javascript.

Frontend - react, html5, css3.

Backend – nodejs, express.

Database- Firebase, MongoDB

Others – Linux, Git and github, Matlab, scikit\_learn.

## **Training**

Training on Python May 2019

Indian Institute Of Hardware Technology Ltd., Jaipur

Certified Ethical Hacking (CEHv9)

**EC-Council** 

Secured 91.2%

## LANGUAGE

- English
- Hindi

Source code Host Link

2017