

Nikhil Rathore

Email: nikhilrathore329@gmail.com

[Twitter](#) | [LinkedIn](#) | [Github](#) | [WebProfile](#)

Contact: +918827215240

EDUCATION

Indian Institute of Information Technology (IIIT), Bhopal (Runs under NIT Bhopal)

B. Tech. in Computer Science and Engineering (CGPA 8.60)

August 2019– Expected July 2023

12th Boards (MP board) (Percentage-92%)

April 2018–April 2019

10th Boards (CBSE) (CGPA 10)

April 2016–April 2017

TECHNICAL SKILLS

Languages: C++, C, JavaScript, TypeScript, Solidity, HTML/CSS, SQL, Python

Frameworks: React, RestAPI, Bootstrap Flutter, Axios, Material UI, Angular

Developer Tools: Git, Nodejs, VS Code, Postman, Firebase, Ganache(Mocha), Android,

Metamask wallet, Adobe, Anaconda, Microsoft Azure, AWS, Kubernetes, Bitbucket

Libraries: React-Router, Redux, GraphQL, JQuery, Tensorflow(Beginner), NgRx

PROJECTS

My Ethereum Wallet WebApp [Html, CSS, Javascript, Nodejs, Ganache, Solidity,]

March 2021

- Worked on integration of smart contracts written in Solidity with Web3 and React Client.
- Using this we can create new wallet, deploy smart contracts, send Cryptos, exchange systems of cryptos etc.

Location Based Weather App [Rest Api, Html, CSS, JAVASCRIPT, Reactjs, Nodejs]

April 2021

- A Location based Weather signifier
- Used Rest Api to fetch the data from various locations across PLANET.

Amazon Based Customers/Products data clone [Javascript, Angular, NgRx, Bootstrap, Nodejs]

July 2021

- We can Add customers/products with all the respective details, remove, update status, delete them
- Its just like amazon where products/customers at a vast scale due to NGRX technology used. [More](#)

EXPERIENCES

Software Development Engineer Intern

Remote

Policybazaar.com

July, 2021 – Present

- I work here on Web technologies that includes the languages & frameworks like React, Javascript, Redux, Axios, Angular, ngRx, Material UI, Angular-material, MongoDB
- Keen observation of algorithms to implement the functionality & maintaining the databases of the Company.

GirlScript Winter Of Code(GWOC'21)

Remote

GirlScript Foundation

Sept. 2021 – Dec. 2021

- Will be contributing for 3-months internship program with *open source*, Worlds largest multilingual repository.

Blockchain Technology Blogger

Remote

The Coin Republic

April 2021 – June 2021

- Blockchain Blogger here, due to my enthusiasm towards blockchain during 2020-21 BITCOIN boom.

Project Contributor Aatmanirbhar

Remote

Aatmanirbhar Bharat Institutions

August 2020 – December 2020

- It was Flutter based Application which uses dart as programming language and firebase as database.
- Used Dart, Firebase, Flutter. The whole code and data can be found [here](#).

Ex Remote Sensing intern (IIRS/ISRO)

Remote

ISRO

August 2020 – November 2020

- It was a course+intern program of 3 months on Remote sensing & image analysis using the concepts of ML & AI.
- I use python with tensorflow library & its concepts of Image recognition & time series For Analysing.

VOLUNTEER EXPERIENCE

- **Postman Student Expert** Selected as one of the Student Experts representing Global Advocacy for API Literacy at Postman and featured on official Postman.
- Campus Ambassador at IIIT Bhopal for 'TECHFEST' IIT Bombay, college students lead.

AWARDS AND ACHIEVEMENTS

- **4 Star CODECHEF & 5 Star HACKERRANK coder in C++**
- **AWS Machine Learning Scholarship Program** Scholar - for enthusiastic ML learner student.
- **Remote Sensing and Image Analysis (ISRO)** Certified & **Google Digital Garage Expert** Certified.