Divyansh Barar

Education

BBDNITM, LUCKNOW.

Links_

Portfolio divyanshbarar.com

G GitHub divyanshbarar

in Linkedin divyansh-barar

S Leetcode divyanshbarar

GeeksforGeeks divyanshbarar

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Coursework.

GRADUATE

- Data Structures and Algorithm
- Object Oriented Programming
- Operating System
- Database Management System
- Computer Networks
- Soft Skills for Life

Academic Project: Machine learning used for Health Management System.

Skills

LANGUAGES

• C/C++ • Java • JavaScript

WEB TECHNOLOGY

React.Js • Node.Js • HTML • Django

DATABASE

MongoDb • FireBase

MISCELLANEOUS

• Solidity • Redux • Linux • Git

Honors

- Solved **550+ ques. on Leetcode**.
- Solved 250+ ques. on GFG.
- Ranked 1 on **July Codechef Long** Challenge(2022).
- Ranked 19 on Codechef Contest.
- 6 Star in problem solving on HackerRank.
- Programming with JavaScript from Duke University -Coursera Certificate.
- Wrote a research paper on "How the blockchain will increase 50% security.".
- Participated in Flipkart Grid 4.0 Hackathon.

Experience.

REACTJS DEVELOPER INTERN

FYNTUNE PVT. LTD.

- ## Jun 2021 Dec 2021 (6 months)
- Mumbai
- Created 5+ optimized front-end while integrating APIs resulted 30% faster and reduced bounce by 20%.
- Technology used are React Js, Redux, Styled components, PostMan.
- Here are the **PayBima Pet Insurance portal 3** and **Aditya Birla Health Insurance portal 3** I worked.
- FYNTUNE aim is to integrate Insurance channels with insurance companies in real time via proprietary APIs and Web Services.

WEB DEVELOPER INTERN

HOBNOB LLP (CYBEES)

m Dec 2020 – Jan 2021 (2 months)

- **♀** Delhi
- Worked as back-end developer on **Django framework-Python**.
- Created the Customer Relationship Management Portal for influencers.
- Build the **Reprt Analysis Page** with HTML,CSS,JS for brands to increase 50% value. .
- Cybees is relationship management software for building a **genuine influencer network** and a more valuable brand.

Projects

ETH-CROWDFUNDING || LINK || Demo

BBDNITM

Apr 2022 – Jun 2022

- **♀** Lucknow
- A web app for secure crowd funding with approval system with 70% for withdrawl **of Crypto-Currency**.
- It's decentralized, Ethereum based tested on Goerli Network.
- Technology used are React Js, Solidity, Metamask, Styled components, PostMan.

2048 GAME-DAILY | LINK | Demo

BBDNITM

🛗 Jan 2022 – Feb 2022

- **♀** Lucknow
- 2048 is a single-player sliding tile puzzle video game on **a 4×4 board**.
- Applied mathematical algorithms and created customized hooks .
- Technology used are **React Js**, **Redux**, **Styled components**, **SASS**.

KRYPTOEXCHANGE | LINK | Demo

Ввриітм

March 2022 - Apr 2022

- **♀** Lucknow
- Decentralized crypto exchange blockchain-based app.
- Allows for direct peer-to-peer crypto transactions to take place online securely on Ropsten Network.
- Technology used are React Js, Solidity, Styled components, Metamask.

Certificates

- Python for Everybody Python for data Structures on Coursera.
- Java, Python and C++ on HackerRank.
- Web Design for Web Developers on **Udemy**.