PRATEEK YADAV
COMPUTER SCIENCE ENGINEER

in Prateek Yadav
LeetCode
GeekForGeeks

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WORK EXPERIENCE

EMBIFI
BUILD | ENABLE | EMBED

FULL STACK DEVELOPER - EMBIFI

📅 07/2022 - Present

- Technologies used are **ReactJs, NodeJs, Flask, Docker, MongoDb, Git, AWS** and many more.
- **Integrated with external APIs** and services to fetch real-time data, such as credit scores and payment gateways, to support decision-making and facilitate seamless loan collection processes..
- **Created a flexible and scalable system architecture for Loan Collection** that effectively handled large volumes of loan data while ensuring optimal performance and reliability.
- Committed to delivering high-quality code and continuously staying updated with the latest industry trends and technologies
- **Successfully developed a Credit Rule Engine** during my tenure, Played a **pivotal role in designing and implementing the engine's architecture and functionalities**.
- Worked on many AWS features like **lambda, S3, CodeDeploy, CodePipeline, Amplify, EC2** etc.
- Setup **AuditTrail, Histories etc on MongoDb**.
- Successfully built the **frontend for the entire journey of a Personal Loan product**, incorporating robust authentication using JWT (JSON Web Tokens) and cookies .
- **Implemented a robust CI/CD pipeline** to automate the build, testing, and deployment processes.

ASSISTANT TEACHER - CODING BLOCKS

📅 10/2021 - 03/2022

- Teaching students Data Structure and Algorithms.
- Enhancing their problem solving skills
- Helping them in doubts.

WEB DEVELOPER INTERN - ENR CONSULTANCY

📅 09/2020 - 01/2021

- Developed various websites for startups.
- Worked on React, Django.
- Created design on client request .

SKILLS

- BlockChain Development
- Brownie (Web3.py)
- Problem-Solving (DSA)
- Web Development
- Git , OOPs
- DBMS
- MongoDb
- DevOps,   and much more...

- Flask
- Node
- AppScript
- React
- Django
- SQL
- C++
- Python
- JavaScript
- Solidity
- HTML, CSS
- TypeScript

PROJECTS

DEFI APPLICATION (BLOCKCHAIN)

- A decentralized banking service which deals in Crypto Tokens.
- Made by using Brownie (web3.py) , Solidity, Infura etc.
- Link :- https://github.com/hiPrateekYadav/Defi-App-Full-stack

EMAIL VERIFICATION USING DJANGO

- Used HTML,CSS and a bit JS in frontend and Django as backend with functionality such as Create new user, Email verification, User log in and Forget password.
- Link :- https://github.com/hiPrateekYadav/website

EDUCATION

BACHELOR OF TECHNOLOGY (CSE)   **CGPA -** *7.6/10*
PDM University, Haryana
2018 - 2022

SECONDARY SCHOOL (SCIENCE)   **12th -** *80.0%*
Rao Man Singh Public School
2006 - 2018

ACHIEVEMENTS

- 1st Rank in CodingBlocks DSA Contest 2.
- 300+ at Embifi Github in 5 months
- Solved around 500+ Data Structure Problems all over.