MD. ABU KAUSAR

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CAREER OBJECTIVES

I want to grow myself as a Software Developer who love Programming, Developing and Passionate about learning new technologies. I'm a fast learner and can quickly integrate into team.

WORK EXPERIENCE

Software Engineer (Frontend) **BEM Group**

September 2023 - Present

• Working with PureSounds project which is basically copyright free sound effect platform by which studio user will upload sound effects and normal user will be able to play, purchase, filter and also able to generate AI music.

Software Engineer

Vemate

math December 2021 - August 2023

- Worked with Blockchain team to generate smart contract for Binance (BSC) based Crypto token named Vemate (VMT).
- Developed own staking system for Vemate having three different pools.
- Worked for generating smart contracts for making Binance based fractionalized non-fungible token(NFT) marketplace.

PROJECTS

Pure Sounds

This is basically copyright free sound effect platform by which studio user will upload sound effects and normal user will be able to play, purchase, filter and also able to generate AI music.

- Frontend: ReactJS, NextJS
- State Management: Redux toolkit

% MotoHub

Car showcase fully responsive project where user can search, filter their desired cars based on availability.

- Frontend: NextJS
- · Styling: Tailwind CSS
- API: Rapid Api

% Doctor's Portal

Complete doctor's portal where only authorized user can take appointment and can pay the fee using stripe. On the otherhand, admin can add, manage admins.

- Frontend: ReactJS, Tailwind CSS
- Backend: ExpressJS, NodeJS
- Database: MongoDB
- Authentication: Firebase

TECHNICAL SKILLS

- Languages: Javascript, Solidity, Python
- Web Technology: ReactJS, NextJS, ExpressJS, NodeJS, Styled Components, Bootstrap, Tailwind, HTML5, CSS
- DBMS: MongoDB, Firebase
- State Management: React Redux, Redux Toolkit
- Version Control Tool: Github, Gitlab, Git
- Tools: VSCode, Jira, Postman, Slack, Trello, Latex, Openzeppelin Defender, Remix, Truffle Ganache, Pycharm

SOFT SKILLS

Hard-working | Team Work

MS-Office | Quick Learning

EDUCATION

BS in Computer Science and **Engineering**

North South University

2016 - 2020

CGPA: 3.10

Higher Secondary Certificate Shahid Syed Nazrul Islam College

2012 - 2014

GPA: 5.00

Secondary School Certificate **Imambari High School**

2010 - 2012

GPA: 5.00

RESEARCH WORKS

Comparison of Facial Recognition Algorithms for Criminal Detection

Supervisor: Dr. Md. Mahfuzur Rahman

- Dataset: ORL, Yale
- Algorithms: FisherFaces, EigenFaces,