SHUBHAM PATHAK

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https://www.linkedin.com/in/shubham-pathak-539993200/ | https://github.com/Shubhh4

https://twitter.com/Shubhh4

EDUCATION

Theem college of Engineering and Technology   Mumbai, India
Bachelor of Technology in Computer Science CGPA: 8.2   *Oct. 2020 – Present*

Tarapur Vidya Mandir and Jr. college   Mumbai, India
SSC and HSC (science)   *Jun. 2006 – May 2020*

OBJECTIVES : To utilize my skills and knowledge to develop innovative and efficient software solutions that meet or exceed the needs of clients and end-users. I would like to work for an organization that provides me with the opportunity to leverage my experience.

EXPERIENCE

Python AI Intern   Feb 2022 – April 2022
Metvy   *Delhi, India (Remote)*
- Worked on experience a good understanding of artificial intelligence and modularizing the code base for future use cases.
- Prepared all the allotted python questions on time and with the diligence with a knowledge base.
- Established ways to visualize the use of Artificial Intelligence in our daily lives.

CERTIFICATIONS

IBM **Blockchain** essentials V2, Udemy **Crypto** Masterclass: Bitcoin, Altcoins, NFTs, **DeFi**, Metaverse, Saylor Academy: **CS120: Bitcoin** for Developers I, Udemy **NFT** Gold Rush, TAU: Blockchain Testing.

PROJECTS

NFT-Marketplce | *Solidity, JavaScript, React.js, Hardhat, Ether.js, Alchemy*   https://nftmrtk.netlify.app/
- Developed a marketplace for the NFT's enthusiast to upload and sell the digital assets in the form of NFT.
- Also, the user can customize the NFT's price according to their needs in the form of ETH.

DALL-E 2.0 | *JavaScript, React, MongoDB, Node.js, Express, OpenAI api*   https://aigenerate.netlify.app/
- Developed an Image generation application with the help of OpenAI to access the images according to the users.
- The application also has the feature that after viewing the image, it can be shared with the community.

Library Catalog | *Solidity, JavaScript, React, Hardhat, Ether.js*   https://github.com/Shubhh4/library-dapp
- Developed a smart contract code of catalog management system for the ease of use for the users
- Reduced the employment cost of businesses by 10 percent and there would be no need to create the information of a book in Excel.

GDrive 2.0 | *Solidity, Javascript, React, Ethereum, Hardhat, IPFS*   https://github.com/Shubhh4/ipfs
- Developed the understanding of blockchain technology by making the google drive clone to store the image on the blockchain protocol with the help of IPFS.
- Also, the user has the ability to give access to other user's company to view the image from different accounts.

Crowdfunding | *Solidity, JavaScript, React, Hardhat, Ether.js,*   https://crwdfund.netlify.app/
- The application was built for the donation funds to reach to the required one.
- The fund can be in the form of Ethereum plus Polygon, also the user can send the messages.

TECHNICAL SKILLS

Languages: Solidity, JavaScript, Java, C/C++, Python
Databases: MongoDB, IPFS
Tools/Frameworks: React, Node.js, Express, Hardhat, Ether.js, Ethereum, Polygon, Chai, Material-UI, Truffle, VSCode, Remix, Windows, Git/Github
Soft Skills: Time management, Teamwork development, Leadership, Communication, Adaptability

VOLUNTEERING

Medium: Technical writer | https://medium.com/@sk192196 | *Aug'22-present*