

Babloo Kumar

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EDUCATION

J.C Bose University of Science and Technology, YMCA
Bachelor of Technology in Computer Engineering, Minor in Blockchain

Faridabad, HR, India
Oct. 2020 – June 2024

Govt. Ser. Sec. School, Pinjore
Intermediate in Science (HSC)

Pinjore, HR, India
Aug. 2014 – May 2020

PROJECTS

Marketplace Application | *Solidity, Truffle, React, Ganache, Blockchain, Web3*

July 2024 – Present

- Developed a full-stack Blockchain web application using Truffle deploying and testing smart contracts with React as the frontend.
- User can purchase the course, activate, or deactivate the course using their unique MetaMask wallet address.
- Providing a testing solution that covers every aspect of the smart contract and enabling pagination and filtering of orders

GPT-AI Website | *OpenAI API, Javascript, CSS, Vite, Git*

Nov 2022 – Dec 2022

- Created a website based on the concept of ChatGPT it answers all the related questions by fetching their APIs accordingly based on the questions.
- It fetches the answers from the API as per the user input
- It contains an interactive user interface to communicate with the bot.

DKeeper | *ICP Blockchain, Motoko, CSS, React, Git*

Sep 2022 – Oct 2022

- This application is based on blockchain and encompasses React.JS and its integration with Motoko language.
- User can make a note with title and can create its content and stores it on the ICP blockchain in the form of canisters.
- The note is get stored on the ICP blockchain and users can delete it as per their need.

COURSEWORK SUBJECTS

Object-Oriented Programming
Data Structures and Algorithms
Operating Systems
Database Management System
Computer Networks

TECHNICAL SKILLS

Languages: Java, Python, C/C++, JavaScript, HTML/CSS, Solidity, Motoko.

Libraries/Frameworks: React, Node.js, Truffle, Express, MongoDB, Material-UI, FastAPI, Web3.js.

Developer Tools: Git, Docker, Postman, Visual Studio, PyCharm, Eclipse, Ethereum Blockchain.

Proficiency: Node.JS, Java, Solidity.

POSITIONS OF RESPONSIBILITY

Sr. Coordinator

Faridabad, India

Niramayam - The Yoga Club — JC Bose UST Faridabad

May. 2022 – June 2023

- Yoga Club of JC Bose UST Faridabad, a non-profit organization of the institute
- The club brings together people to exchange ideas with leaders in the community to enhance and aware of yoga.

EXTRACURRICULAR

- Travelling and Exploring new places and their cultures.
- Disciplined and Eager-to-learn person
- Enthusiastic in technical skills.
- Interested in web3.0 and Blockchain development