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YUVRAJ SINGH BHADOURIA

EDUCATION

Bachelor of Technology   2020 - 2024

Kalinga Institute of Industrial technology
Bhubaneswar, Odisha

CGPA - 8.69

SKILLS & INTERESTS

Programming Languages –
- C++, JavaScript, Python, HTML, CSS, Solidity

Framework & Libraries –
- React.js, Next.js, Tailwind CSS, Node.js, Express.js, Django

Database –
- MongoDB, PostgreSQL

Tools –
- Git/GitHub, Figma, Adobe Lightroom

Interests –
- Exploring new tech., Fitness, Trekking

CERTIFICATION

- Advance React by **META**. 🔗
- JavaScript Algorithms and Data Structures by **freeCodeCamp**. 🔗
- Python for Data Science, Ai & Development by **IBM.** 🔗
- **AWS** Academy Introduction to Cloud Semester 1. 🔗
- Problem-Solving (Intermediate) by **HackerRank.** 🔗

WORK EXPERIENCE

Full-Stack Developer Intern 🔗
C3iHub IIT Kanpur   May – July 2023

- Collaborated with the design team to develop and implement the front-end of the official C3iHub website using **React.js** in a team environment resulting in a modern, responsive, and user-friendly interface for the organization.
- Developed a full-fledged Blog Application using the **MERN** stack.
- Implemented **RESTful APIs** using **Node.js** to facilitate seamless communication between the front-end and the back-end and used **Context API** to manage the global state of the app, making it easier to share and update data across different components.
- Utilized **Express.js** to create robust server-side logic and efficiently handle user authentication and used **MongoDB** as a database to ensure optimal data storage and retrieval.

PROJECTS

PayMate (Blockchain Wallet)   January – February 2024
PayMate is a faster and safer way to send and receive money and make an online payment on the blockchain. It facilitates **decentralized** payments between individuals and businesses.
- Integrated MetaMask for users to access their Ethereum wallet.
- Deployed and verified the Solidity smart contract on Hardhat
- **Tech Stack:** Solidity, React.js, Express.js, Node.js, Tailwind CSS.
- **Live at:** https://paymate-cilent-kug7yxlfz-yuvrajzingh.vercel.app/
- **GitHub:** https://github.com/yuvrajzingh/PayMate

SocioPedia (Social Networking)   August – September 2023
SocioPedia is a niche community-focused social networking and microblogging application that allows users to post and interact among individuals and communities, fostering connections among like-minded individuals.
- Designed the application architecture with **scalability** in mind, allowing for future growth and increased user engagement.
- **Tech Stack:** Next.js, Tailwind CSS, TypeScript, shadcn/ui, Node.js, MongoDB, Clerk for authentication.
- **Live at:** https://sociopedia-yuzi.vercel.app/
- **GitHub:** https://github.com/yuvrajzingh/Sociopedia

Cartify (Admin Dashboard)   March – April 2023
This project aimed to provide businesses an intuitive platform to manage, visualize, and analyze their data through which they can monitor key metrics and track their performance.
- It consists of 4 apps (event calendar, Kanban, Text Editor, Theme-Picker) that are crucial to every admin dashboard panel.
- Implemented various data charts and graphs using Syncfusion's charting components to provide admins with intuitive visual representations that enable quick data analysis.
- **Tech Stack:** React.js, Tailwind CSS, Syncfusion EJ2
- **Live at:** https://cartify-dashboard.netlify.app/
- **GitHub:** https://github.com/yuvrajzingh/cartify-admin-dashboard