ADARSH CHAURASIA

Technical Skills

Languages: Python , C/C++ , JavaScript , TypeScript

Database : SQL , MongoDB , PostgreSQL

Frontend Tools: HTML, CSS, Bootstrap, Tailwind, JQuery, ReactJs

Backend Tools : NodeJs , ExpressJs

IT Construct: Data Structure, Database Management System, Algorithms, Object Oriented Programming

Others: BlockChain, Solidity

Experience

- Implemented enhancements and updates to existing features, ensuring seamless integration and minimal disruption to end-users. .
- Developed new features and functionalities within the Bancs application, adhering to industry standards and best practices. .
- Played a key role in the development and maintenance of the Bancs application including Document Management Application, a comprehensive banking software solution .
- Successfully Implemented REST Web services according to requirement and achieving a bug-free and reliable software release .

Projects

Electronic Voting System using Decentralized Network. | Ethereum Blockchain, Solidity, ReactJS, Bootstrap

- * Build the voting system in a real-world election scenario, achieving a significant increase in voter turnout and trust in the electoral process.
- * Designed and implemented smart contracts using Solidity on the Ethereum blockchain, enabling tamper-proof and immutable voting records.
- * Using blockchain Technology, Transparency in Voting will be increased because blockchain uses distributed and decentralized network.

MecHub | ReactJS, Bootstrap, NodeJs, ExpressJs, MongoDB

- · Successfully Built the mechanic calling application, achieving widespread adoption and, resulting in increased efficiency and convenience in the automotive service industry.
- · Designed and implemented the frontend interface using ReactJs and Bootstrap, ensuring a user-friendly experience . Developed a robust backend infrastructure using Node.js and MongoDB, enabling seamless communication between users and mechanics in real-time.

Education

PSIT COLLEGE OF ENGINEERING - AKTU

Aug 2018- June 2022

Bachelor of Technology in Computer Science with 8.3 GPA

 $Kanpur,\ Uttar\ Pradesh$

Achievements

Awarded 4 Times On the Spot Award in Tata Consultancy Services

Other Works

Akhbaar: A news Application Built Using ReactJs and NewsApi

Clones of Multiple Products like Flipkart , StopStalk , Collage Portal , Facebook Login Page.