

ADARSH CHAURASIA

Varanasi , Uttar Pradesh

☎ +91 7318567891  [GitHub](#)  [LeetCode](#)  [LinkedIn](#)  [Mail](#)  [Portfolio](#)

Technical Skills

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

Database : SQL , MongoDB , PostgreSQL

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

Backend Tools : NodeJs , ExpressJs

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

Others: BlockChain , Solidity

Experience

System Engineer - Tata Consultancy Services | *Javascript , Oracle , PostgreSQL* , Core Java **July 2022 - Present**

- 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

Bachelor of Technology in Computer Science with 8.3 GPA

Aug 2018- June 2022

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.