R RAKESH KUMAR Developer

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Education

Bachelor Of Computer Science and Engineering Chennai Institute of Technology, Chennai, Tamil Nadu	CGPA - 8.41 (2019 - 2023)
Intermediate (12th) Narayana Junior College, Telangana	CGPA – 9.60 (2018 - 2019)
Secondary school (10th) Sri Vidhya secondary school , Telangana	CGPA – 9.60 (2018 - 2019)

Work Experience

Bharathi soft technologies pvt ltd - Developer

(Apr 2023 - Sep 2023)

Decentralized Voting System

• A Blockchain-based platform ensuring transparency and security in voting. Features: Voter authentication, immutable ledger, and real-time result display. Tech: Ethereum, Solidity, Web3.js and React.js.

Projects

Ecommerce app- React ,Node, MongoDB, REST api, Redux ,Stripe ,JWT, Responsive design(mobile and Desktop).

- Developed a comprehensive e-commerce project, employing React, MongoDB, Express, Node.js, Stripe, Redux, and JWT for advanced authentication and authorization.
- I designed an appealing user interface with Styled Components, guaranteeing top-notch security and seamless user experiences.

Banking Application Java-Java and object-oriented programming.

- Implemented user authentication, role-based access, and core banking functionalities for administrators and customers.
- Showed my coding skills to architect and develop a JavaConsole Bank Application, efficiently organizing code into separate folders, including entities, repositories, and services.

Airline Delay Prediction.

- Predict delays in airline flights using machine learning with PySpark.
- I designed an appealing user interface with Styled Components, guaranteeing top-notch security and seamless user experiences.

Stock Price Prediction.

- Predict stock prices using historical data and machine learning libraries in scala.
- It performs data ingestion, feature engineering and prediction model.

Skills

- Core java
- C language
- HTML
- CSS (Bootstrap Library)
- JavaScript
- Good understanding of URI, Headers, JSON, HTTP and API
- SQL database
- React JS
- Node JS
- Problem solving in java and python
- Dot net
- C#
- Express JS
- Virtualization
- Hands-on experiencing on API testing using Thunder client and postman
- Good Hands-on experience on Data Structures
- PHP
- Hands-on Agile strategies and testing techniques.

Position of Responsibility

- Networking Workshop in College Symposium 2019
- Conducted a college level coding competition "H@cit" at college Completely 2022.
- Team Lead and Conducting a Coding Competition "Code-o-Fiesta" in National level Symposium Hackerz 2022.