

Sainath Kancharakuntla

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EDUCATION

S R University

Bachelor of Technology in Computer Science and Engineering

Warangal, Telangana

Aug 2021 – May 2025 CGPA:9.2

Narayana Junior College

MPC

Hyderabad, Telangana

Aug 2019 – April 2021 Percentage:97.6

Montessori High School

State Board

Bhupalpally, Telangana

Mar 2019 CGPA:9.0

TECHNICAL SKILLS

Programming Languages: Java, Python, C, JavaScript, SQL

Web & Mobile: React.js, Node.js, Express.js, MongoDB, React Native

Libraries & Tools: Axios, React Router, JWT, Git, Postman

Other Skills: System Design, Data Structures and Algorithms, REST APIs

WORK EXPERIENCE

Intern

Accenture

Feb 2025 – June 2025

Bangalore, India

- Configured and maintained the SAP SuccessFactors Compensation module to support global compensation cycles.
- Migrated 8 learning boards, each containing more than 50 items, to SAP Collections and CoPs used globally, enhancing accessibility and collaboration.
- Optimized global compensation structures by collaborating with cross-functional teams, ensuring alignment with business rules and learning strategy.
- Automated eligibility rule setup and guideline enforcement, reducing manual admin effort by 30%.

PROJECTS

Ease Commute [Link] | *React.js, Node.js, Express.js, MongoDB, JWT*

Aug 2024 – Dec 2024

- Built a ride-sharing platform with search filters for departure, destination, and seat availability.
- Integrated Firebase Authentication with Google Sign-In and JWT for secure login.
- Implemented city auto-suggestions and real-time filtering, improving user experience.
- Developed the backend using Node.js, Express, and MongoDB queries to support seamless ride-matching.

Authentication System [Link] | *React.js, Node.js, Express.js, MongoDB, JWT*

Feb 2024 – April 2024

- Developed a full-stack authentication system with React frontend and Node.js/Express backend.
- Implemented secure login/signup using JWT and hashed passwords stored in MongoDB.
- Built role-based access control (RBAC) for managing permissions of different user types.
- Created RESTful APIs for login, signup, and token refresh, integrated seamlessly with React components.

Diabetes Prediction [Link] | *Machine Learning, Python, Supervised Learning*

Feb 2023 – April 2023

- Developed a machine learning model using logistic regression and decision trees with 90%+ accuracy.
- Applied classification algorithms including logistic regression and decision trees to improve prediction precision and recall, enabling early detection.
- Performed comprehensive model evaluation using precision, recall, F1-score, and ROC-AUC metrics to validate robustness and reliability.

ACHIEVEMENTS

- Recognized as a **department topper** for academic excellence.
- Ranked **1st** in CodeForces among peers at S R University.