

# SARATHI RAMESH

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## ENTRY LEVEL FULL STACK DEVELOPER

Eager to leverage JavaScript expertise (React, Next.js, React Native) and Tailwind CSS to craft user-friendly web and mobile experiences. Skilled in back-end development using Java and Node.js, with experience in MongoDB, PostgreSQL, and Firebase for data management and backend services.

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## KEY COMPETENCIES

JavaScript  
React, Next.js  
React Native

Tailwind CSS & Responsive  
Design Principles  
Node.js

MongoDB, PostgreSQL, Firebase  
API Development & Integration  
Redux Development & Integration

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## INTERNSHIP

StyxInfotech (May 2022 - Jul 2022)

Web Development

- Developed a social media web application using React, Node.js, Express, and MongoDB.
- Enhanced web performance by through the integration of Redux and React Hooks.
- Efficiently managed data storage and retrieval in MongoDB database.
- Proficient in handling REST APIs and facilitating file uploads from React frontend to the backend.
- Employed Framer Motion for smooth user interface animations and transitions.

StyxInfotech (May 2023 - Jun 2023)

Mobile App Development

- Created a real-time chat mobile application using React Native and Firebase.
  - Leveraged Firebase for storage, real-time database, and authentication to ensure robust security measures.
  - Achieved a performance improvement by employing Redux JS toolkit, Redux, and React Redux.
  - Ensured the security of user data through the utilization of React Native encrypted storage.
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## PROJECTS

Share2Care

- Implemented user authentication, account creation, and profile storage in Firebase.
  - Utilized Firebase for real-time messaging and storage of media, profiles, and posts.
  - App features include feeds with images, likes, comments, and shares; search for posts and users; real-time chat functionality; and user profile updates, following, and unfollowing.
  - Ensured user data security with React Native encrypted storage.
  - Enhanced performance by 65% using Redux for state management in Firebase operations.
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## EDUCATION

Bachelor of Computer Science and Engineering (2020 - 2024) - Karunya Institute of Technology and Sciences, Coimbatore

## CERTIFICATIONS

[Google UX Design Specialization](#)

[Statistical Thinking for Data Science and Analytics](#)

[Introduction to Linux](#)

[Introduction to Cloud Development with HTML, CSS, and JavaScript](#)