

# RAJ KUMAR PINAKANA

Software Developer

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## PROFESSIONAL SUMMARY:

- Nearly 2 years of hands-on experience in JavaScript technologies, specializing in MERN Stack (**ReactJS**, **MongoDB**, **MySQL Express.js**, **Node.js**).
- Expertise in developing scalable ecommerce and banking applications, crafting Single Page Applications with Webpack, and using technologies like **redux.js**, **react-router**, **SASS**, **Tailwind CSS**, and **Axios**.
- Proficient in dynamic web page creation with **HTML5**, **CSS3**, and mastering Object-Oriented and functional JavaScript, **ES6**, **JSON**, **AJAX**, and **DOM**.
- Experienced in server-side development using **Node.js**, **NPM**, **MongoDB**, and **Mongoose.js**, with a focus on building robust applications and APIs with **CRUD** operations.
- Versatile in database management, proficient in **MongoDB** and **MySQL** for efficient data storage and retrieval.
- Skilled in troubleshooting and optimizing Node.js applications for performance and scalability.
- Expertise in tools like **Express**, **crypto.js**, **passport.js**, **mongoose**, **body-parser**, and **bcrypt.js**, demonstrating strong command over Node Package Manager (NPM).
- Familiar with Visual Studio Code and experienced in version controls like **GIT** and **GITHUB**.
- Collaborative team player with attention to detail, committed to delivering high-quality code and solutions.
- Result-oriented professional with excellent communication, leadership, team management, analytical, and coordination skills.

## AREAS OF EXPERTISE:

- ✓ **Programming Languages:** JavaScript (ES6+), Java SE, TypeScript
- ✓ **Front-End:** React.js, HTML5, CSS3, SASS, Bootstrap, Tailwind CSS
- ✓ **Back-End:** Node.js, Express.js,
- ✓ **Database:** MongoDB, MySQL, SQL server
- ✓ **Library:** Redux.js, React-Router, Material UI, Chart.js, Socket.io, mongoose, OAuth, Crypto.js.
- ✓ **RESTful APIs:** Designed and implemented APIs for seamless communication.
- ✓ **Tools:** Visual Studio Code, Postman, PhpMyAdmin, Microsoft Azure, Git and GIT-hub

## EDUCATION

S.No	Course	Institution	Board/University	Year
1	Mechanical engineering	Vignan's Institute of Information Technology, Duvvada	Affiliated by JNTUK	2020
2	Secondary education (MPC Intermediate)	Narayana junior college, palasa.	State Board of A.P	2016
3	Primary education (SSC)	ZP HIGH SCHOOL, palasa	State Board of A.P	2014

## PROFESSIONAL EXPERIENCE

### KANEXY PRIVATE LIMITED

React.js Developer | 03 Jan 2024 – Present

Hitex City, Hyderabad, Telangana.

#### Roles and Responsibilities

- Design and implement React components for the user interface.
- Ensure the components are modular, reusable, and efficient.
- Implement state management using React's state and props or state management libraries like Redux or Context API.
- Integrate with backend APIs to fetch and update data in the application. Handle asynchronous operations using promises or async/await.
- Implement client-side routing using libraries like React Router for a seamless navigation experience.
- Optimize the performance of the application by identifying and addressing bottlenecks. Follow best practices to write efficient and scalable code.
- Identify and fix bugs and performance issues through debugging and profiling tools.
- Work closely with other team members, including backend developers, to integrate frontend and backend components.
- Participate in code reviews to maintain code quality and adherence to coding standards.
- Use Microsoft Azure to manage and track changes in the codebase and Work tasks.
- Participated in daily SCRUM meetings and Core meetings to track project status.

### MANTHA TECH SOLUTIONS PRIVATE LIMITED

Software Developer | 03 May 2022 – 29 Dec 2023

Uppal, Hyderabad, Telangana.

#### Roles and Responsibilities

- Oversee and maintain core web services to enhance website experience.
- Ensure user satisfaction through responsive tech support.
- Utilized React JS and Redux for data access and state management in a single-page web app.
- Implemented UI mock-ups, integrated React Libraries, and managed Redux store data.
- Developed and maintained back-end using Node JS, Express JS, MongoDB (MERN Stack) for RESTful API.
- Collaborated with senior developers to update and create website features.
- Created reusable React JS components and implemented CRUD features using Require.js and Responsive Design.
- Developed custom Node JS script for acting as a PROXY to connect to the server.
- Worked with React UI libraries such as MUI and Ant Design.
- Involved in all stages of Software Development Life Cycle, including design, development, debugging, and testing.
- Participated in daily SCRUM meetings to track project status.