

# SHEKHAR SUMAN

Bangalore

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## PROFESSIONAL SUMMARY

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- I have over 3 years of IT experience in front-end development with expertise in JavaScript, ReactJS, React Native, and various other technologies. Proficient in designing and developing user interfaces with a focus on performance and scalability. Strong analytical and problem-solving skills with the ability to learn new technologies and business processes quickly. Excellent interpersonal skills with the ability to forge relationships with individuals at all levels.

## SKILL SET

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- **Languages & Framework:** JavaScript, ReactJS, React Native, SQL, Node JS, Github, Html, CSS, TypeScript, Power BI, ChakraUi, Bootstrap, Tailwind
- **Packages:** Recharts, Ka-Table, React Selector, Formic, React Multiple Tree Selector, Redux Tool Kit, Jest and React Testing Library
- **Tools:** Git, Jira, Postman, Figma, Sonarqube, Eslint

## PROFESSIONAL EXPERIENCE

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- **Software Developer** at Aritha Consulting Services Pvt. Ltd. from 9th May 2022 to present.
- **Freelancer UI/UX Designer and Developer** for 1 year prior to current role.

## EDUCATION

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- **Amet University, Chennai** Chennai, India  
*Post Graduate Diploma in Marine Engineering* 2017-2018
- **Punjab Technical University, Jalandhar** Jalandhar, India  
*Bachelor's in Mechanical Engineering* 2013-2017

## WORK EXPERIENCE

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- **Aritha Consulting Services Pvt. Ltd.** Bangalore, India  
*Software Engineer, React Js Developer* May 2022 - Present
- **SkyShare:**
  - **Role:** Software Engineer
  - **Description:** SkyShare is a PaaS product integrating various stages of cargo transportation in the airline industry, enabling data aggregation for targeted marketing.
  - **Responsibilities:**
    - Engineered SkyShare using React.js, TypeScript, Chakra UI, and Redux Toolkit.
    - Crafted the entire web application interface using Figma.
    - Integrated Stripe for seamless payment processing.
    - Managed project tasks using Azure Board.
    - Ensured code consistency with ESLint and Prettier.
    - Fostered collaboration with stakeholders to achieve project milestones.
    - Executed REST API operations with Axios for data handling.
    - Configured SMTP for email communication using Nodemailer.
    - Deployed Twilio for SMS services across server and UI layers.
    - Built APIs for user authentication and access control via Azure SQL database.
    - Connected Azure SQL to Power BI for data retrieval and visualization.
    - Generated line chart reports and transformed data using DAX functions.

- **Bio Organics:**

- **Role:** Software Engineer
- **Description:** Bio Organics offers a platform for customers to explore products and connect with the company.
- **Responsibilities:**
  - Developed a responsive front end using React.js.
  - Incorporated Kaptable for dynamic data visualization.
  - Applied Bootstrap for unified styling.
  - Utilized Formik for form management and validation.
  - Managed state efficiently with Redux Toolkit.
  - Maintained version control using Git.
  - Applied Scrum methodology via Jira Kanban.
  - Enhanced code quality with ESLint and Prettier.
  - Implemented an admin panel and Google Captcha for security.
  - Facilitated CRUD operations through REST APIs with Axios.

- **Analytical Budget Allocator:**

- **Role:** Software Engineer
- **Description:** An Analytical Dashboard Application for efficient budget allocation and analysis.
- **Responsibilities:**
  - Built the application from the ground up using React.js and TypeScript.
  - Designed workflows and user journeys in Figma based on client needs.
  - Streamlined state management with Redux Toolkit.
  - Leveraged Formik for form handling.
  - Integrated AnyChart for interactive data visualization.
  - Enhanced user navigation with Chakra UI Tabs.
  - Implemented a micro frontend architecture for modularity.
  - Employed Git for version control.
  - Adopted Agile Scrum methodology for project execution.
  - Upheld code standards with ESLint and Prettier.
  - Integrated Jest and React Testing Library for writing unit test cases.
  - Orchestrated REST API interactions using Axios.

- **Micro-Frontend Application:**

- **Role:** Software Engineer
- **Description:** A Micro-Frontend Application aimed at improving modularity and scalability by decomposing the app into reusable components.
- **Responsibilities:**
  - Spearheaded the development of micro frontend components using Webpack Module Federation.
  - Created reusable React components.
  - Structured front-end layouts with Chakra UI.
  - Guided the project using Agile Scrum practices.
  - Crafted interactive tables with the Ka-Table framework.
  - Applied TypeScript for enhanced code safety.
  - Ensured code quality with SonarCloud, ESLint, and Prettier.
  - Debugged and optimized the codebase.
  - Integrated Jest and React Testing Library for writing unit test cases.
  - Managed version control with Git.
  - Handled REST API communications with Axios.