



YATHIN K

SENIOR SOFTWARE ENGINEER

ABOUT

Senior software engineer and technology enthusiast with a passion for building modern web applications using ReactJS and cutting-edge frontend tools. With 4+ years of experience in the industry, I bring a deep understanding of software engineering principles and best practices, as well as a proven track record of delivering high-quality, scalable, and maintainable code. My expertise includes building complex UI components, optimizing performance, and ensuring accessibility and user experience. I am constantly exploring new technologies and techniques to stay up-to-date with the latest trends and advancements in the field.

PROFESSIONAL SKILLS

- React js
- Redux
- Javascript
- RESTful Web services
- HTML
- DOM
- CSS
- Styled Components
- Lodash
- Node js
- Express
- Mongo DB
- SQL
- Typescript
- Git
- Nextjs
- Sveltejs
- Sveltekkit
- IBM Carbon components
- Ant Design

PERSONAL SKILLS

- Creative spirit
- Reliable and professional
- Organized
- Time management
- Fast learner
- Motivated

WORK EXPERIENCE

SENIOR SOFTWARE ENGINEER

XOPA AI, Singapore | Jan 2023 - Current

- Developed a robust and maintainable codebase using React, leveraging its powerful component-based architecture and modern JavaScript features.
- Built applications using Next.js, a JAMstack framework that combines server-side rendering and client-side rendering for optimized performance and SEO benefits.
- Utilized the Ant Design tool to design and implement user interfaces with a sleek and professional look, providing a seamless user experience.
- Enhanced the user experience by incorporating animated page transitions in Next.js using Framer Motion, creating engaging and visually appealing transitions between pages.
- Implemented a static website using Astro.js, a framework that focuses on creating fast and lightweight websites, ensuring optimal performance and improved loading times.

SOFTWARE ENGINEER II

Recro, Bengaluru, Karnataka | Dec 2021 - Dec 2022

- Built a stable and maintainable codebase using React.
- Converted CRA build tool to Vite tool, which made Application to perform 3.5times faster than old approach.
- Here we worked based on IBM's Carbon Design System approach with their on library Carbon Components React.
- Created a utility library for usability and made custom hooks to make the code shorter and perform better.
- Here we used redux-toolkit as a state management tool, which made life easier than normal redux.

ACCOMPLISHMENTS

- Secured 3rd position in 'HACKATHON' fest conducted by Vivekanandha College of Engineering And Technology - 2019.
- Proud to be part of 'Rebase by Recro' (discord channel) - Community that help developers to become the better version of themselves.

PERSONAL PROJECTS

TASK MANAGER

Web app built with technologies like reactjs, vite, tailwindcss. In this app we can manage tasks.

2048 GAME

This is a web game built with reactjs and tailwindcss.

2048 is an easy and fun puzzle game, Join the tiles, get to 2048!

https://github.com/yathink3/2048_game

LANGUAGES

English
kannada
malayalam
Tamil
Tulu

CONTACT

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Address: Kasaragod, Kerala, 671543

SOFTWARE ENGINEER

ValorPaytech, Chennai, Tamilnadu | Nov 2020 - Nov 2021

- Developed user interface by using the React JS, Flux for SPA development
- Used React-Router to turn application into Single Page Application.
- Worked in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept
- Implemented the Drag and Drop functionality using React-Druggable.
- In Phase Two, worked closely with the Back-End team to display data using the Custom Components, libraryComponents, and Redux
- Added Dynamic Functionality by creating and dispatching Action Creators that deployed Actions
- Extensively used Git for version controlling and regularly pushed the code to GitHub.

JUNIOR SOFTWARE ENGINEER

IsoAccess pvt Ltd, Chennai, Tamilnadu | Nov 2019 - Oct 2020

- Involved designing in web pages using HTML5, CSS3, JavaScript, Bootstrap, CSS, React.js, Redux, Node.js, Express.js, SQL DB.
- Worked on React JS Virtual Dom and React views, rendering using components which contains additional components called custom HTML tags. Implemented various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) and redux library.
- Responsible for ReactUI and architecture. Building components library, including Tree, Slide-View, and Table Grid.
- Implemented stable React components and stand-alone functions to be added to any future pages. Used React JS for templating for faster compilation and developing reusable components
- Experience in RESTful web services to integrate between Server side to ClientSide.

INTERNSHIP TRAINEE

BridgeLabz, Bangalore, Karnataka | June 2019 - Oct 2019

- Single handedly developed FundooNotes Full Stack App as Single Page Application using NodeJS, PHP,MySQL, Materials, Javascript, Node Restful APIs, JWT,Mocha, Chai, Chai JSON Schema with Responsive Design, Card Based UI, Navigation Panel, Search Bar, Ability to drag and drop notes, and Show notes in list and grid view etc. Each card was designed with an editor, toolbars and menus to provide the user friendly access.
- Single handedly developed ChatApp as Single Page Application using NodeJS,MongoDB, Javascript, AngularJS, Javascript, JWT, Node Restful APIs, SocketIO with Responsive Design, Navigation Panel and functionalities like SignUp, SignIn, Home, Profile Sign Out, Chat Messaging & Dashboard, Change Password.

EDUCATION

B-TECH: INFORMATION SCIENCE ENGINEERING

Vivekanandha College of Engineering And Technology | 2015 - 2019

- Securing an aggregate score of 7.25CGPA.

PRE-UNIVERSITY COURSE: PCMB

BEM HSS - Kasaragod, Kerala | 2013 - 2015

- Securing an aggregate score of 71%.

SSLC

BEM HSS - Kasaragod, Kerala | 2012 - 2013

- Securing an aggregate score of 74%.