Rajat Atrahe

Senior Software Developer - ReactJS

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Open to Remote ◇ Open to Relocate ◇ LinkedIn

SUMMARY

As a dynamic and results-driven Senior Software Developer - **React** with **4+** years of Experiance, I specialize in creating seamless and responsive web applications using **ReactJS, Redux and Next.js**. At HealthNet Global and CDAC Hyderabad, I have crafted innovative frontend solutions that significantly enhance user experience and boost engagement. Proficient in **JavaScript, Typescript, ReactJS, Tailwind CSS and Redux**, I develop robust and scalable interfaces that consistently exceed expectations. My strong leadership and collaboration skills ensure optimal application functionality and an exceptional user experience. Passionate about continuous improvement, I am dedicated to enhancing performance and user satisfaction through cutting-edge technology and best practices.

EXPERIENCE

Senior Software Developer - MERN   Dec '22 — Jun '24
HealthNet Global   Hyderabad, India

- **Project:** Apollo Health LifeStyle Limited (AHLL)
- Spearheaded the development of a cutting-edge Billing Application for Apollo Hospitals, transforming billing and invoicing workflows, which resulted in a significant decrease in administrative tasks and a notable boost in yearly revenue.
- Architected and implemented New Features and an intuitive user interface using ReactJS, streamlining the management of patient invoices for both individual and corporate clients.
- Enabled analysis of real-time data alignment for accurate financial operations, seamlessly incorporating insurance claims with **ReactJS**, Redux and **NodeJS** technologies.
- Directed a collaborative effort with Retail and Corporate stakeholders to deliver innovative billing solutions, employing data insights and process enhancements to substantially lower billing errors and enhance accuracy.
- Utilized Jest for comprehensive unit testing, ensuring high standards of code reliability and performance.
- **Technological Stack**: AngularJS, **TypeScript**, Javascript,Tailwind CSS, react-chartjs-2, **ReactRedux**, **AWS**, Context API,Mattermost,JEST, **Node JS**, Express JS, **MongoDB**, HTML5, CSS3, Docker, Github, **REST API**.

Project Engineer   Nov '21 — Dec '22
CDAC Hyderabad   Hyderabad, India

- Project: Blockchain-Certification Management Systems - MERN
- Engineered Blockchain-based certification management systems, ensuring security and transparency.
- Streamlined end-to-end development process, leveraging front-end and back-end technologies; achieved a 25 percent reduction in development time and controlled overall product quality.
- Revamped and executed an end-to-end web service strategy, optimizing application functionality and reducing server response time by 40 percent, resulting in a 25
- Spearheaded the migration initiative to transition applications from Angular to React, resulting in a 60 percent improvement in frontend rendering speed and a 15 percent User acquisition growth.
- **Technological Stack: ReactJS**, **TypeScript**, Javascript, **React**Redux, **AWS**, Context API, **Axios**, Jest,Bootstrap, **Node JS**, Express JS, **MongoDB**, Docker, Github, Agile, **REST API**

Trainee Engineer   Oct '18 — Jul '20
Persistent Systems   Bangalore, India

- Project: Intuit Quickbook
- Collaborated with cross-functional teams to conceptualize and execute cutting-edge app function alities, elevating user experience and driving a 15 percent increase in customer satisfaction scores.
- Applied automated code review processes using GitHub Actions, resulting in a 50 percent decrease in manual review time and optimized code quality across the team.
- Orchestrated and facilitated daily stand-up sessions, promoting active participation and collab oration, resulting in advanced task prioritization, diminished blockers, and accelerated project timelines; restructured team cohesion and delivery efficiency by 25 percent.
- Developed and installed precise front-end code using HTML, CSS, and **JavaScript** to optimize user experience and align with business objectives; reduced page load time by 20 percent and increased conversion rate by
- **Technological Stack**: AngularJS, Bootstrap, **Javascript**, HTML5, CSS3, Gulp,Web packs, Google Extensions, Backbone JS

EDUCATION

PG diploma in Advanced Computing, CDAC Bangalore   May '21 — Sep '21
                                                                                                    Bangalore, India

- Completed with first Division

Bachelor of Engineering in Bachelor of Engineering, Nagpur University

<div align="right">Jul '14 — May '18
Ramtek, India</div>

- Completed with first division

SKILLS

Programming Languages and Frameworks   TypeScript, Javascript
Framework   ReactJS, NextJS, Jest, React Redux
Version Control and Deployment   Github, Docker (Software)
Backend Development   NodeJS, Express.js, REST
Databases   MongoDB, MySQL, GraphQL
Others   Design Patterns, Data Visualization, Data Reporting, HTML5, CSS3, Agile, Axios, AWS

PROJECTS

Appollo Hospital Lifestyle Limited, HealthNet Global [Link]   Dec '22 — Jun '24

- Apollo Hospital Lifestyle Limited offers healthcare and wellness services focusing on preventive care, lifestyle management, and holistic health. Their services typically include health checks, personalized wellness programs, and various lifestyle interventions aimed at promoting overall well-being and preventing lifestyle-related diseases.

Blockchain Based Certification Management Systems, CDAC Hyderabad [Link]   Nov '21 — Dec '22

- A blockchain-based certification management system leverages blockchain technology to securely store, verify, and manage certifications and credentials. It ensures transparency, immutability, and tamper-proof records, allowing users to easily verify the authenticity of certifications without relying on a centralized authority. This system enhances trust, reduces fraud, and streamlines the certification process across various industries and domains.

AWARDS

The Magic Of Thinking Rich Finisher Award

Think Rich India

<div align="right">Nov '22</div>

CoachBSR is a platform designed to offer holistic wellness coaching, focusing on physical fitness, nutrition, and mental well-being. Through personalized coaching plans, expert guidance, and community support, CoachBSR aims to help individuals achieve their health and fitness goals, leading to a balanced and fulfilling lifestyle.

VOLUNTEERING

Senior Executive Member, National Service Scheme

<div align="right">Nimkheda Village
Feb '18</div>

Senior Executive Member, Acquired Computer Methodology Engineer

<div align="right">Ramtek
Aug '17</div>

CERTIFICATIONS

AI-Content Creation Blueprint
Metaleap University

<div align="right">Aug '23</div>

ChatGPT Champion Challenge
Metaleap University

<div align="right">Aug '23</div>