
NAZIK NASSAR

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Summary

Experienced software engineer with over 6 years in ReactJS front-end development, known for delivering impactful software solutions that enhance user experience and drive business growth. Skilled in designing and implementing robust, user-centric applications with a focus on performance and scalability. Passionate about leveraging cutting-edge technologies and thriving in collaborative environments to consistently produce high-quality, innovative products.

Skills

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|-------------------|----------------|-------------------------|-----------------------|
| • Web Development | • HTML | • ES6 | • NodeJS |
| • JavaScript | • CSS/SCSS | • React Testing Library | • Firestore |
| • ReactJS | • MUI | • Jest | • MongoDB |
| • TypeScript | • Bootstrap | • Rest API | • Figma |
| • Redux | • Tailwind CSS | • JWT | • Ant Design |
| • Next.js | • Formik | • RTK Query | • GIT, GitHub, GitLab |
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Work History

Senior Software Engineer Virtusa (PVT) Ltd

12/2022 to Present
Colombo Sri Lanka

- Projects: Payroll System, Booking System, Record Management System, Secure Shredding Service.
- Technologies: ReactJS, Redux, TypeScript, JavaScript, MUI, Fluent UI. Node.js, Firestore
- Monitored and tested application performance to identify and address potential bottlenecks, working with developers to implement solutions.
- Optimized web applications for speed, scalability, and security, enhancing overall user experience and application reliability.
- Planned and engineered RESTful web services to manage dynamic datasets, supporting robust and flexible application functionality.
- Employed coding practices based on industry standards to establish effective site layout and user interfaces.

Software Engineer Kerk Solutions (PVT) Ltd

04/2021 to 12/2022
Colombo Sri Lanka

- Projects: Public Housing System, Life Insurance
- Technologies: ReactJS, Redux, TypeScript, JavaScript, Tailwind, Bootstrap
- Led projects through all stages of the development lifecycle, from requirement gathering to production releases, ensuring alignment with project goals.
- Created custom responsive designs using Tailwind to optimize website layouts for various devices and enhance user experience.
- Integrated ReactJS front-end components with server-side code to implement dynamic and interactive pages.
- Reduced application load times by optimizing ReactJS components and utilizing code-splitting techniques, improving overall performance.
- Conducted code reviews to ensure adherence to coding standards and best practices, contributing to high-quality software delivery.

Associate Software Engineer
Kerk Solutions (PVT) Ltd

04/2019 to 04/2021
Colombo Sri Lanka

- Projects: Life Insurance, Private Motor Insurance, Travel Insurance, Small Business Coverage.
- Technologies: ReactJS, Redux, JavaScript, Bootstrap.
- Implemented and optimized rule engines for automated decision-making within the system, improving efficiency and reliability.
- Maintained version control systems to track source code changes and support team development efforts.
- Estimated work hours and tracked progress using Scrum methodology, consistently meeting project deadlines, and maintaining high-quality deliverables.

Junior Software Engineer
Kerk Solutions (PVT) Ltd

04/2018 to 04/2019
Colombo Sri Lanka

- Projects: Renovation Insurance, Private Motor Insurance, Small Business Coverage.
- Technologies: AngularJS, JavaScript, Bootstrap.
- Identified and resolved bugs in web applications, including those related to the Idiom Rule Engine, ensuring functionality and performance.
- Managed version control with Git, accurately tracking source code changes and facilitating team collaboration.
- Estimated work hours and tracked progress using Scrum methodology, contributing to effective project management.

Intern
Zeldiva Luxury (PVT) Ltd

02/2017 to 08/2017
Colombo Sri Lanka

- Projects: Hotel Booking System.
- Technologies: HTML, CSS, and JavaScript.
- Strengthened communication skills through regular team interactions and feedback sessions.
- Collaborated with team members to implement feature enhancements and resolve technical issues, gaining exposure to real-world development practices.
- Gained experience in project management and time management, meeting deadlines for deliverables.

Education

Bachelor of Science: Computer Science

10/2019

Sri Lankan Institute of Information Technology (SLIIT)

Colombo, Sri Lanka

- Classification: Second Class, Upper Division with 3.5 GPA
- Degree Awarded with [Bachelor of Computer Sciences]
- Affiliations: University of Bedfordshire
- Course Modules: Social & Professional Project, Research, Comparative Integrated Systems
- Project and Research: Developed a scalable food ordering system using Flask and Jupyter Notebook, incorporating machine learning for personalized user suggestions and ensuring reliability through thorough testing.

Websites, Profiles

- <https://github.com/Narcodz>
- <https://nazik-portofolio.netlify.app/>

Certifications

- FreeCodeCamp - JavaScript Algorithms and Data Structures, 02/01/23
- FreeCodeCamp - Responsive Web Design