Pritam Rauniyar

Software Development Engineer

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Objective

Looking for a challenging career that demands the best of my technical and analytical skills, and helps me broaden and enhance my current skills and knowledge.

Experience

Elevate K-12

June 2023 - Present

Software Development Engineer

Mumbai, India

- Led the front-end development of new service from scratch using "Angular" with a modern modular architecture, design patterns, CI/CD pipelines setup and Azure AD B2C SSO integration. Optimized user experience by reducing API calls, applying token caching, and improving performance by 5-6 times.
- Designed and maintained a custom Azure AD B2C Single Sign-On solution, providing a unified login experience for all Persona. Dynamically routed users to their designated portals, eliminating single redirect URL limitations.
- Combined api calls, introduced lazy loading, and debounce techniques, and utilized CDN-cached images, implemented token caching which led to 50% reduction in B2C token generation load tests into multiple services.
- Created POCs on system alerting and monitoring, multi-user collaboration whiteboard, and Guacamole and Neko for remote desktop/browser access.
- Created a dynamic, responsive student survey form with state management, unsaved changes detection feature, caching to enhance user experience.

Ola Electric Technologies

June 2022 - April 2023

Software Development Engineer

Bangalore, India

- Designed a seamless payment experience for Debit/Credit card users by designing an intuitive UI using "React" and integrating robust API validation and integration processes.
- Designed a user-friendly UI that allows users to efficiently filter their scooter delivery dates by date, time, location and VIN number.
- Diagnosed and resolved multiple critical software bugs using an agile software development and methodologies, significantly enhancing system stability and delivering an optimized user experience.

Projects

Web - Dev (My Portfolio)

https://pritamrauniyar.com.np/

 Designed and developed a responsive, single-page portfolio web application using React, showcasing professional activities through efficient data caching, ensuring a dynamic user experience with optimized performance across various devices.

Web - Dev (EverGreen Impex)

- https://pritamrauniyar.github.io/EvergreenImpex/
- Developed a comprehensive, user-friendly web application for "EverGreen Impex" using HTML, CSS, Javascript, and Bootstrap. The site features an intuitive UI, detailed product and service information, a customer inquiry form, and is optimized for a seamless user experience with efficient loading across devices.

Education

Motilal Nehru National Institute Of Technology, Allahabad B.Tech | Electronics and Communication CPI 7.35 / 10 2018 - 2022

Model Secondary School, Janakpur 71. 6% (NEB, Class XII) 2017

Galaxy Secondary School, Janakpur 83.14% (NEB, Class X) 2015

Skills

Programming

Javascript, C++, C, Java, HTML/ CSS

Technologies

Angular, React, RxJs, Git/Gitlab, Azure AD B2C, Jira, Rest Api, SQL, Dynamodb, AWS cloud

Interests

Problem Solving, Data Structures, Algorithm, OOPs and Competitive Programming

Soft Skills

Leadership, Team Work, Flexibility, Mentorship

Achievements

Technical:

- Ranked 4th in 'Quiziosity' (Aviskar 2k18)
- Won 3rd prize in 'Robomania'
 A Robotics coding competion (Aviskar 2k18)
- Won 1st prize on inter school quiz competition

Others:

- Runner up in dance competition (Acultural Fest event)
- Won gold medal on futsal (NPL 2k18)