SAGUN SALUJA

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EDUCATION

Full Stack Development, Graduate Certificate | GPA: 3.33/4

August 2023 - May 2025

Lambton College, Mississauga, Canada Bachelor of Technology (IT) | 74.5%

July 2015 - July 2019

ABES IT, Ghaziabad, India

EXPERIENCE

Associate Staff Engineer | Nagarro, India (Remote)

September 2021 - August 2023

- Spearheaded development of MRV Homepage and Global Header Application for a prominent US retail client, adding multiple features and improving robustness of overall application.
- Accomplished 'What's New' functionality leveraging React for store associates, reducing information dissemination time by 15% and increasing decision-making capabilities
- Integrated all applications into the Global Header with micro frontend concepts, reducing navigation time by 5-10 seconds across store applications and improving operational efficiency.
- Pioneered the implementation of TypeScript to boost codebase maintainability, foster collaboration, and ensure higher code quality, resulting in a 25% reduction in bug incidents
- Adhered to Agile ceremonies, conducted thorough code reviews, and tested the E2E application flow leveraging Cypress, resulting in a 30% improvement in test coverage and boosted overall application reliability.

Associate Engineer | Successive Technologies, India

January 2019 - September 2021

- Led development efforts from inception of the Plan And Buy Manager Application for a prominent media client in the UK, focusing on performance optimization and increasing user experience.
- Managed Bryntum Scheduler to ensure seamless scheduling capabilities and enhance operational
 efficiency in adding events to different advertising channels.
- Executed routing within applications using React Router and collaborated closely with UI/UX designers to achieve seamless navigation and enhance user experience, resulting in a 15% improvement in user satisfaction.
- Created Microservices APIs and conducted comprehensive unit and integration tests with JEST and RTL, resulting in a 25% reduction in bugs and a 90% improvement in overall application stability.

SKILLS

- JavaScript, Python, TypeScript, React, Node.js, Express.js, Next.js, Redux, Recoil, Apollo, GraphQL, Playwright, Cypress, MongoDB
- GitHub, Firebase, Docker, Agile, Microsoft Azure, MUI, Tailwind CSS, Draw.io, Figma, PowerPoint, HTML5, CSS, Bootstrap, Styled Components, TanStack, Handsontable,

PROJECTS

- JK Products (Live) | Github: An e-commerce platform offering total household and washing solutions
- Omnia Food (Live) | Github: An online platform for daily delivery of healthy meals.
- **Utilities Hub** (<u>Live</u>) | <u>Github</u> : A hub featuring various small utility apps.

AWARDS | CERTIFICATIONS

- Rising Star of Q1 2020 for Exemplary performance
- Awarded Hyper Helper Award for exceptional contribution to team
- Achieved consistent recognition for outstanding performance throughout internship, earning an excellence certificate from the Skill Council for Green Jobs.
- Written Blog on Test case using jest and Scalar data types graphQL(Interface, Union)
- Docker Foundations Professional Certificate