

ANISH LAMSAL

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EXPERIENCE

Quaisr Ltd.

Software Engineer | May 2023 – Present, London, United Kingdom

- Spearheaded the development of a cutting-edge SaaS product in the simulation and digital-twin domain using React.js and Typescript.
- Implemented robust state management using Zustand and React Query, resulting in a seamless user experience for complex data interactions.
- Designed and built a performant API with C# and .NET, efficiently handling backend operations and ensuring data security.
- Contributed to a comprehensive test suite, including unit testing and E2E testing using react-testing-library, Jest, and Cypress, leading to a 30% decrease in production bugs.
- Streamlined deployment processes by managing services with Kubernetes and Docker, reducing deployment time by 40% and enhancing scalability.

Idea Breed Technology

Frontend Developer | Apr 2019 – Dec 2021, Kathmandu, Nepal

- Led the development of a Consultancy Management System for Abroad Study Educational Consultancy using React.js, Typescript, Node.js, Express.js, and PostgreSQL. Implemented Redux for state management, resulting in an increase in consultant efficiency.
- Successfully delivered a multi-role web application with 30k+ active users, adhering to the Test-drive development (TDD) approach, resulting in a 20% higher user retention rate.
- Developed a real-time audio/video communication platform like Microsoft Teams, utilising ReactJS and NodeJS, which helped the healthcare sector during the pandemic.
- Implemented an accounting system with ledgers and vouchers, providing dashboard reporting for different user roles, resulting in a high improvement in financial data.
- Contributed to the adoption of a microservices architecture, enhancing system scalability and reducing response time.

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Frontend Developer | Oct 2016 – Apr 2019, Kathmandu, Nepal

- Collaborated with a cross-functional team to create multiple web pages and applications using React.js, significantly improving user experience and reducing bounce rates.
- Designed and developed user interfaces for various web applications using HTML, CSS, and JavaScript, utilising popular frameworks such as Bootstrap and Tailwind, resulting in improved UI responsiveness.
- Leveraged Adobe XD, Figma, Photoshop, and Illustrator to craft engaging UI/UX designs, leading to an increase in user satisfaction.
- Proactively participated in code review, identifying, and resolving bugs, contributing to a 20% decrease in post-release issues.
- Effectively engaged with clients to gather requirements, ensuring successful project deliveries, and receiving positive feedback for exceptional communication skills.

SKILLS

Frontend Development | ReactJS, TypeScript, JavaScript, NextJS, Redux, Zustand, React Query, Bootstrap, Tailwind, Elastic UI, HTML5, CSS3, React Testing Library, Jest, Cypress

Backend Development | C#, .NET, NodeJS, Express, Python, Django Rest Framework, MySQL, PostgreSQL, MongoDB, Rest API,

Infrastructure | GIT, AWS, Azure, Docker, Kubernetes

EDUCATION

Kingston University, London

Tribhuvan University, Nepal

MSc. Data Science | Jan 2022 – Jan 2023

Bachelors in Computer Engineering | Oct 2012 – Sep 2016