PRIYANKA SHEELAKUMARI

Email: priyankasheelakumari@gmail.com**| Phone No:** 647 391 4112

North York, Ontario**||** https://www.linkedin.com/in/priyankasheelakumari/

Full stack Developer

Result-oriented Full Stack Developer with over 6+ years of experience in specializing in dynamic front-end development and delivering intuitive, responsive user interfaces. As a software developer**,** proficient in modern web technologies, including HTML, CSS3, JavaScript, React, Next JS, Redux, Typescript. Expert at creating seamless user experiences, user interaction through clean, maintainable code and effective collaboration with design and development teams along with Backend Coding. Experienced in Agile Software Development, consistently meeting project deadlines and improving team efficiency with strong problem-solving skills. Strong analytical, critical thinking, and communication skills, with a proven ability to solve complex front-end challenges and contribute from deployment of software to full software development lifecycle.

Skills

Technical skills:	JavaScript, ReactJS, Node.js, Next.js, Material UI, HTML5, CSS3.
Methodologies:	Agile
Database and Data Analysis Tools:	MySQL, SQL server.
Framework:	React, Django
Other Tools:	MS Office, MS VISUAL STUDIO, GitHub, Jest

FRONT-END DEVELOPER   MAY 2024- Present

 Vosyn

Vosyn is a pioneering company specializing in LLMs that integrate voice, video, audio, text, and image processing.

- Optimized the front-end architecture using JavaScript with ReactJS and Material UI, achieving a 20% boost in component reusability

- Collaborate with the UI/UX team to enhance application user experience based on wireframes and user stories, increasing user engagement by 35%.

- Participated in code reviews to ensure adherence to best practices and standards, improving code quality, including, documentation which led to a 25% reduction in post-merge bugs.

- Enhanced the React development workflow by implementing front-end tools like Babel for JavaScript compilation, Webpack for efficient bundling resulting in a 20% reduction in build times and improved code quality.

- Utilize Jest to write E2E test cases and unit test for frontend applications, extend existing applications, and performance optimization also working in coordination with the QA team.

REACT DEVELOPER   April 2020 – Dec 2023

Nyeste Venture Technologies

An innovative IT firm, delivering comprehensive and tailor-made software solutions to clients.

- Developed reusable ReactJS components, improving development efficiency by 40% and reducing code redundancy by 30%.
- Managed application state using Redux with Redux Thunk, leading to an improvement in data flow consistency and a 25% reduction in debugging time.
- Implemented accessibility features in compliance with WCAG 2.0/2.1 AA standards, enhancing web accessibility for users with disabilities, by written testing which improved usability and inclusiveness across client platforms.
- Improved response time by 50% by implementing asynchronous JavaScript and efficient data handling in Node.js back-end services.
- Designed and implemented RESTful API resulting in 16% increase in API performance.
- Optimized API performance by 40% using Node.js and Express, resulting in faster response times and enhanced user experience

WEB DEVELOPER(Contract**)**   Aug 2017 - Mar 2020

Awsm Digital Innovation Pvt Ltd. India

IT Services and IT Consulting company which builds great quality WordPress products.

- Established and enforced user interface guidelines using programming language HTML, CSS, and JavaScript, Bootstrap, boosting user satisfaction by 40% and accelerating page load times by 20%.
- Implemented and ensured web accessibility in existing projects to meet ADA standards, improving accessibility compliance by 40% and enhancing user experience for diverse audiences.
- Worked in coordination with the Quality Assurance team for problem solving issues, troubleshooting and debugging.

Site Engineer (Contract**)**   Oct 2014 – Dec 2016

Triangle Realtors (A real estate builders and developers in Kerala, India)

- Prepared accurate time and materials cost estimates, reducing project overruns by 20%
- Performed quality checks on raw materials, improving defect detection resulting in 20% reduction in waste.
- Conducted workshops on health and safety standards for construction sites, reducing on-site accidents by 30%.

Education

Bachelor of Technology-Civil Engineering.   April 2010 - March 2014

- Kerala University

Certifications

- SAFe® 6 Agilist Certification
- Design Thinking from IMPAQTA.