MAYANK MISHRA

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SUMMARY

- A software developer with 1+ years of experience having strong skills in developing **mobile and web** applications with expertise in technologies such as **React, Java, Node.js and SQL**.
- Delivered professional excellence by continuous leaning with a vision of providing high quality services.
- A proven **collaborator**, **adept at optimizing solutions** through **effective team engagement**. Recognized for identifying enhancement opportunities, shaping standards, and excelling in fast-paced environment.

SKILLS

Technologies: - JavaScript (ES6+), Java/C#, React, Redux, NodeJS, HTML, CSS, MongoDB, SQL Server.

Familiar: - ASP .NET, AWS.

Tools: - Visual Studio Code, Visual Basic, Android Studio, Git, GitHub, Jira, Azure DevOps, Agile Methodology, Slack.

Interpersonal: - Self-starter, communication skills, organization skills, teamwork, problem-solving skills.

WORK EXPERIENCE

Web Developer, Kaya Technologies.

June 2023 - Present

Ontario, Canada

- Employed Typescript and React for frontend development and user interface enhancements, **increasing user engagement and reducing bounce rates**.
- Developed, tested and maintained **server-side logic using Java and Spring boot** to build web application API.
- Utilized Redux thunk middleware to **streamline asynchronous actions and API requests**, resulting in a 25% improvement in front-end performance and responsive user interface.
- Implemented state management using **Redux for efficient data flow and centralized application state** resulting in improved performance, a more maintainable codebase and increased user satisfaction.
- Participate in code reviews to learn best practices and provide constructive feedback.
- Performed unit and integration tests ensuring code quality and reliability through rigorous testing.

Frontend Developer Intern, UInSports Inc.

Sept 2022 - May 2023

Ontario, Canada

- Worked closely with designers to **translate design mockups and wireframes into functional UI components** while also providing suggestions to enhance the user experience.
- Develop reusable UI components that adhere to design specifications ensuring components are functional and visually appealing,
- Integrated RESTful APIs endpoints to fetch and update data, enhancing overall functionality of the application.
- Collaborate with senior developers to build and maintain web applications with clean and efficient code.
- Ensured the **application is responsive** and worked well on various devices, screen sizes and implemented mobile-first design principles where necessary.
- **Meeting project deadlines** without sacrificing design integrity, contributing to the **successful and timely delivery** of the product.

EDUCATION

Graduate Certificate

Bachelor of Technology in Computer Science Engineering,

May 2021 - Aug 2022

Oct 2015 - May 2019

PROJECTS

- Revenue Per Month: Dynamic and high-performant mobile application using react native for Android and iOS that simplifies traditional analysis process and reducing calculation time. The logic behind the functionalities such as Member management, attendance tracking, statistics, user retention and more are handled using JavaScript whereas the API consumed are created using nodejs/express.js and to store data MongoDB has been used.
- **Ecommerce Cart**: Developed a responsive web-based application with **pixel-perfect UI** that renders a list of products using a **third-party API** to the users, which can be added to the cart. The state of the products and cart is handled using Redux and **Stripe payment gateway** has been integrated to the cart for accepting payments.
- <u>Invoice Creator</u>:- An Invoice creator project built using React. Add itemized items, configure quantity, prices, tax rates and discounts. Feature to download Invoice as PDFs to your device. It uses 'jspdf-react' to capture the data from the modal and covert it from canvas -> pdf.