

SUMMARY

Highly motivated and results-driven Software Engineer with over 2 years of experience in web development, seeking to contribute my technical expertise and problem-solving skills to a dynamic team. Adept at working with multiple programming languages and frameworks, I am committed to delivering top-quality software solutions and user experiences.

SKILLS

- Proficient in React, Three.js and Node.js
- Strong understanding of JavaScript, HTML, CSS, MySQL, and responsive design principles
- Familiar with agile methodologies, version control systems (Git), and project management tools

EXPERIENCE**Software Engineer** **DreamLaunch** **September 2022 – Present**

- Led application development and architecture of a hackathon event management web application that seamlessly guides users through every step of the event, serving over 100 users
- Implemented complex features such as real-time updates, team collaboration, chat, and multi-stage project management
- Worked with a cross-functional team to gather requirements, prioritize features, and ensure product alignment with business goals
- Utilized React and PHP for efficient front-end and back-end development

Web Developer **BlackBerry** **January 2022 – August 2022**

- Resolved functionality issues in a web application by collaborating with architects and QA engineers to identify and implement solutions, resulting in a 20% improvement in system functionality and user satisfaction
- Assisted in the migration and updating of legacy applications to improve performance and user experience
- Utilized React and Adobe Experience Manager (AEM) to develop and maintain web applications

Canadian International Sport & Educational**Web Developer** **Center** **March 2021 – December 2021**

- Developed a custom CRM for managing customers using React and Node.js, improving efficiency in customer management and support by 25%
- Collaborated with cross-functional teams to deliver high-quality code and ensure application performance and scalability
- Developed a server-side rendering feature using Next.js, improving the website's SEO and decreasing page load time by 30%

PROJECTS AND ACHIEVEMENTS

- Designed and developed a personal portfolio website using React, Three.js and Tailwind CSS, showcasing professional work, skills, and experiences
- Developed a full-featured eCommerce platform using React, Node.js, and MySQL, allowing users to browse, search, and purchase products. Implemented secure user authentication and payment processing using Stripe API
- Built a real-time chat application using React, Node.js, and WebSocket, enabling users to communicate in private or group chats. Implemented user authentication, online status tracking, and message persistence using MySQL.

EDUCATION**Ottawa, ON** **Algonquin College** **January 2021 – December 2022**

- Diploma in Computer Programming, December 2022. GPA: 3.31

Languages

English

French

Spanish

Russian