

Nikka Alviar

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EXPERIENCE

Scaling

Jan 2023 – Present

Frontend Developer

Toronto, ON

- Spearheaded initiatives resulting in a 30% increase in user engagement and a 20% reduction in bounce rate by implementing dynamic route changes.
- Enhanced user interaction and extended OAuth sessions, leading to a 40% increase in user sessions and a 15% boost in authentication efficiency by integrating OAuth for Calendly using its API.
- Designed and developed a scalable backend API with Node.js, improving system scalability by 25%, overall system flexibility by 30%, and reducing user request latency by 20% through seamless frontend-backend interaction.

Revature

Sept 2022 – Dec 2022

Full Stack Developer Intern

Reston, Virginia

- Collaborated with cross-functional teams to manage 3 agile projects from start to finish.
- Developed a user-friendly Expense Reimbursement e-commerce website and web application using Java, Angular, JavaScript, and PostgreSQL, resulting in a 15% increase in user engagement.
- Utilized Git and Maven for version control and build automation, reducing build times by 20% and improving the overall software development process.
- Delivered high-quality web applications on tight deadlines, adhering to Agile Methodology with bi-weekly sprints, achieving a 100% success rate in project delivery.

PROJECTS

Summarist | [Website](#) | [Github](#)

- Led the integration of the Stripe payment gateway, enabling users to access premium content, resulting in a 20% increase in revenue and improved user engagement.
- Developed a feature-rich audio player using React, enhancing the user experience and increasing audio content consumption by 25%.

Ultraverse | [Website](#) | [Github](#)

- Designed and implemented the Hot Collections, New Items, and Top Sellers functionalities using React Router, leading to a 30% increase in user interaction with these features and a 15% boost in overall user engagement.
- Facilitated seamless navigation between NFTs and creators, improving the user experience and boosting artist interaction by 20%.

Netflix Clone | [Website](#) | [Github](#)

- Integrated the TMDB API to empower users to explore trailers and comprehensive show/movie details, enriching the content discovery process.
- Successfully implemented user authentication and authorization mechanisms through Firebase, ensuring secure access and delivering personalized experiences, resulting in a 20% increase in user account creations.

EDUCATION

Honours BA in Information Technology

York University

Toronto, ON

- Relevant Coursework: Designing User Interfaces, Introduction to Data Structures, Object-Oriented Programming

Frontend Simplified Bootcamp

Web Application Development

San Francisco, CA

- Classes: HTML, CSS, JavaScript, React, TypeScript, Next.js, Redux

OTHER

- **Languages:** HTML, CSS (+SCSS), JavaScript, React, TypeScript, Next.js, Redux, Node.js, PostgreSQL, Java
- **Technical Skills:** NPM, Yarn, Git (+GitHub & BitBucket), Agile Methodologies, Scrum