Nikka Alviar

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EXPERIENCE

Scaling.so   **Jan 2023 – Present**
Frontend Developer   Toronto, ON
- Spearheaded improvements in user experience, resulting in a 30% increase in user engagement and a 20% reduction in bounce rate, achieved by implementing dynamic route changes.
- Successfully integrated OAuth for Calendly using its API, enhancing user interaction, and extending sessions beyond the initial 2-hour OAuth validity, resulting in a 40% increase in user sessions and a 15% boost in authentication efficiency.
- Designed and developed a robust backend API with Node.js, resulting in a 25% improvement in system scalability, a 30% increase in overall system flexibility, and a 20% reduction in user request latency 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.
- Partnered with a team of 3 developers to deliver high-quality web applications on tight deadlines, adhering to Agile Methodology with bi-weekly sprints, resulting in a 100% success rate in project delivery.

PROJECTS

Summarist | Website | Github
- Integrated Stripe payment gateway to enable premium content access for users.
- Developed a feature-rich audio player using React, enhancing user engagement.

Ultraverse | Website | Github
- Designed and implemented the Hot Collections, New Items, and Top Sellers functionalities using React Router, improving user content discovery and engagement.
- Facilitated seamless navigation between NFTs and creators, enhancing the overall user experience and promoting artist interaction.

Netflix Clone | Website | Github
- Integrated 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 personalized experiences for users.

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