

# Nikka Alviar

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Portfolio | [Github](#)

## SUMMARY

Performance-driven Front-End Developer with hands-on experience delivering high-impact work in the tech industry. Skilled in designing and implementing applications and robust systems to facilitate collaborative achievement of organizational goals. Proven ability to thrive in a fast-paced setting, and leverage skills in software development and technical program management to enable team success.

## EDUCATION

**Honours BA in Information Technology**, York University, Toronto, ON

Relevant Coursework: *Introduction to Data Structures, Object-Oriented Programming, Using and Designing Database Systems, Requirements Management, Designing User Interfaces.*

## WORK EXPERIENCE

**Scalling** | Toronto, Canada

December 2022 – Present

**Junior Frontend Developer**

- Translated homepage design from Photoshop to HTML and CSS while maintaining the UX and UI design.
- Built and tested the application functionality to ensure a consistent user experience across all platforms.
- Optimized page elements to reduce loading time and debugged code to ensure cross-browser usability.

**Frontend Simplified** | [Certificate](#)

August 2022 – November 2022

**Frontend Developer Intern**

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions, and carousels.
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination, and dynamic routing.
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment.

**Revature** | Reston, Virginia

May 2022 – July 2022

**Full Stack Developer**

- 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.
- Ensured high-quality code by conducting comprehensive unit testing with JUnit and Mockito, achieving a minimum passing rate of 70%.
- 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.

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### PROJECTS

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

- Fetched data from TMDB API to allow users to view trailers and display additional information about shows/movies.
- Implemented Sign In functionality using Firebase to authenticate users.

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

- Developed a movie search website using best practices of HTML, CSS, JavaScript, and React.
- Optimized results from OMDb API fetch to dynamically display movies based on user search.
- Implemented a filter system based on title and released date.

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

- Implemented the functionality for Hot Collections, New Items, and Top Sellers.
- Utilized React Router to direct users on a specific NFT or its creator.

#### E-Library | [Website](#) | [Github](#)

- Built an Electronic Library that enables users to browse, add items to their cart, and seamlessly proceed to checkout.
- Built a skeleton loading page to enhance user experience.

#### Expense Reimbursement System | [Github](#)

- Established and maintained code quality through regular code reviews and automated testing, resulting in a 25% reduction in defects and an 18% improvement in overall project efficiency.
- Implemented continuous integration and deployment practices, leading to a 30% decrease in release times and a 15% increase in team productivity.

### TECHNICAL SKILLS

**Web Technologies:** HTML, CSS

**Languages:** Java, SQL, JavaScript, TypeScript

**Frameworks:** React (+ hooks), Next.js, Tailwind, Angular, Bootstrap

**Tools:** NPM, Git, Github, Firebase, GitHub, Eclipse IDE, Visual Studio Code, Postman

**Others:** MS Office, Google Suite, Bizagi Modeler, Tableau, JIRA