

NEONA PINTO

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in Neona Pinto

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📍 Toronto, Ontario

SUMMARY

Innovative and meticulous Front End Developer with 3+ years of experience providing high-impact web application and solution architecture measuring and monitoring performance, capacity, and creative content for diverse industry organizations through human-centered design, clean programming, and proactive debugging. Established background in the software industry with exceptional team coordination, problem-solving, and communication skills with in-depth knowledge in providing immersive and engaging user experience and customer satisfaction.

EXPERIENCE

Front-End Developer

Access Research Labs

📅 2018- 2021

- Designed and implemented over 20+ user-friendly websites using HTML, SASS, and JQuery including SEO semantic coding and optimized navigation experiences, increasing user signups by 10% per year on average.
- Upgraded a critical feature for handling customer payments in an Optimized Asset Management application using React library, Redux, and 3rd-party Payment API, reducing system errors compared to the legacy component.
- Worked with a team to develop a Digital Signage web application using a high-fidelity prototype with Figma ultimately resulting in getting endorsed by clients and a higher-than-expected user base for the application.
- Improved time management skills by proactively liaising with the design team and project manager to ensure efficient and timely delivery of significant projects.
- Analysed existing interfaces to detect user pain points, recommending design changes and iterative updates to the UI/UX design team resulting in better user experiences and more positive feedback from clients.
- Improved existing codebase by refactoring legacy jQuery plugins into modern ES6+ JavaScript asynchronous components that were easily testable and could be shared across projects.
- Developed responsive user experiences with a keen eye for detail using HTML, SASS, and Bootstrap that allowed cross-platform accessibility to the website on any device.
- Significantly improved leadership skills by providing comprehensive training by leading and mentoring 4+ junior developers in internal web functions and responsive websites.
- Collaborated with design teams to oversee mock-up and wireframe designs, promoting client satisfaction by 35%.
- Participated in architectural review meetings regarding application development practices and technical discussions about implementation details of various features or fixes.

SKILLS

Front-End Technologies:

JavaScript • HTML • CSS • SASS • React
TypeScript • Bootstrap • jQuery
Webpack

Back-End Technologies:

NodeJs • Express • Java • SQL
MongoDB

Unit Testing and Validation:

ESLint/TSLint • JUnit • Jest

Other Languages:

C • C++ • Python

Tools/Platforms:

Git/GitHub • Figma • Jira • Latex
Trello • WordPress

Operating tools:

Windows • Linux • Ubuntu

EDUCATION

Master of Applied Computer Science

Concordia University

📅 2021 - 2022

Bachelor of Technology in Computer Science

N.M.A.M. Institute of Technology

📅 2014 - 2018

CGPA: 3.69 / 4

EXPERIENCE (CONT'D.)

Game Developer

99Games Private Limited

📅 2018 - 2019

- Created and assisted with the design, development, and support of new and existing game applications which increased user engagement with the company products by over 15%.
- Worked with a team to design and develop a tile-matching board game application using C++ with modern graphics to provide a user-friendly and enjoyable experience.
- Enhanced a game's user experience by simulating a virtual 2D-terrain game using the Cocos-2dx game engine and FairyUI and C++.
- Created and maintained multiple gaming websites of the company by utilizing modern technologies and techniques in the industry like Webpack, SEO tools and SSR (server-side rendering) furthering my knowledge in web development and debugging.

PROJECTS

Food Lens API

Nodejs, Express, Typescript and PostgreSQL

- Developed an API that predicts food or beverage from images and provides all the information including calories, macro nutrition levels, and delivers the recipe of the dish.
- Combines Artificial Intelligence APIs to detect food in images and food nutritional APIs to generate a dashboard of insights for the user.

Nitte Alumni Website

HTML, React, NodeJs and MySQL

- Collaborated with a team in designing using Figma and building the official website for the University's Alumni, updating them on the activities in the University while providing them a range of features such as the ability to network.
- Practiced Agile methodology with daily scrums resulting in smooth and functioning progression of the website.

Master Chef

HTML, React, NodeJs, JSON

- Designed and implemented a user-friendly cooking game, that lets a user choose a combination of the right ingredients and cooking methods in order to cook the dish.
- Conducted usability testing for a children's game to implement an optimized game design and experience which resulted in an educational and positive impact on the younger audience demographic.

ACHIEVEMENTS

Genesys Hackathon

HTML, React, NodeJS and MongoDB

📅 2018

Placed in a contest with over 200+ people, for creating an AI-powered predictive responsive web application to help farmers optimize their crop yield in third world countries. Used multiple recognition APIs (image, location, weather).