

RENE ANDERSON

SOFTWARE ENGINEER

I'm a talented software developer with in-depth knowledge of the software development landscape. I've spent the last couple years of my career planning, building, and maintaining multiple large-scale applications on front/back-end, web/desktop and of various tech stacks. I'm ambitious and driven by the desire to solve real world problems with scalable and user-friendly software solutions.

WORK EXPERIENCE

Software Engineer

Pixlee Turnto, Toronto, ON

Apr 2022 – Aug 2023 (1yr 5mos)

Environment: Ruby/Rails, Java, Python, ReactJs, BackboneJs, PostgreSQL

- Independently delivered projects to completion and collaborated as a member of larger cross-functional teams to deliver high quality, efficient and maintainable code.
- Collaborated with brands to identify and fix critical bugs, resulting in a decrease in customer complaints and improved user satisfaction.
- Proactively developed tooling and implemented solutions based on root cause analysis of recurring maintenance tickets, greatly improving the reliability and stability of the platform.
- Involved in the integration and planning of multiple external libraries of our parent and sister companies, which helped seamlessly unify our offering into a larger software suite.

Full Stack Developer

NCX. Inc, Richmond Hill, ON

Oct 2020 – Apr 2022 (1yr 7mos)

Environment: AWS, .NET, ReactJs, SAP, MSSQL, VueJs

- Assisted in the planning, engineering and unit testing of many front end, middle tier, and back-end applications.
- Created new, independent application features that were seamlessly integrated, thereby greatly expanding the functionality of existing applications and increasing user engagement.
- Ensured timely delivery of project requirements by effectively working with analysts, designers, and development team.

Software Developer - Internship

Websdepot Technology, Toronto, ON

September 2019 – December 2019 (3mos)

Environment: PHP, REST API, JavaScript, MySQL, SAP

- Planned and implemented SAP integrations, resulting in decreased data synchronization reliance and increased software reliability and accuracy.
- Decreased execution time of stored procedures by 50% through and in-depth profiling and optimization plan.

TECHNICAL PROJECTS

Background Check

Atbcheck.com

July 2018 - Present

Environment: C#, .NET Core, Azure, Electron, Node V8 Engine, C++, Python, JavaScript

- Built a web API and desktop application that gathers and processes data from multiple sources and allows companies a convenient way to comply with the Financial Intelligence Unit of Trinidad and Tobago's laws.
- Implemented multithreading via Node V8 C++ addons which allowed for customizable performance based on a user's data set size.

CONTACT INFO

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Portfolio

greenfig.github.io

LinkedIn

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EDUCATION

Bachelor of Technology – Software Development

Seneca College

January 2019

LANGUAGES

- C#
- C++
- JavaScript
- Java
- PHP
- Python
- Ruby
- SQL

CONCEPTS

- Object Oriented Programming
- Functional Programming
- Agile / Scrum / Kanban
- MVC / MVVM / SOLID / TDD

FRAMEWORKS

- VueJs / ReactJs / BackboneJs
- .Net Core
- NodeJs / Express
- Ruby on Rails
- NuxtJs
- Laravel

TOOLS

- GitHub / SVN
- Jira
- Visual Studio / Code