YANG CHEN

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OBJECTIVE

Seeking a challenging role in a reputable organization to utilize my technical skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

TECHNICAL SKILLS

Programming Languages
Database
Automation Testing
Web Development
Dev-Ops Software

C#/C++, JavaScript, Ruby
PL/SQL, MongoDB, Firebase
Selenium, WebDriver
HTML, CSS, Node.js, React, API integration
Azure, Visual Studio, VS code, MSSMS, .NET

EXPERIENCE

Healthcare of Ontario Pension Plan (HOOPP)

System Developer

Jan 2022 - Aug 2022

- Develop and Improve test automation cases with automation tools and technologies.
- Develop automated scripts to validate end-to-end processes supporting data ingestion, data transformations, data wrangling, and data cleansing delivery using C#, SQL, and Selenium.
- Collaborate with the Agile team to plan and identify testing scope, validate software delivery, and call
 out issues as needed.
- Perform testing on Azure test plan/pipeline, including unit testing, component testing, integration testing, end-to-end testing, regression testing.
- Gather specifications and requirements on source systems to build test requirements and data.
- Assist with testing-related technical challenges, perform root-cause analysis to answer specific business
 questions, and recommend and implement ways to improve data reliability, efficiency, and quality.

Freshfind.ca

Software Engineer

Jun 2020 - Sep 2021

- Full-stack software design and development.
- Gather and refine requirements and specifications based on business needs.
- Create the website layouts using include Ruby & Rails, HTML/CSS, JavaScript, Bootstrap, PostgreSQL, Google APIs and AWS included customer-side and background.
- Assist develop features including shopping cart, image uploading validation using rails framework.
- Communicating with engineering leadership about requirements.

EDUCATION

Computer Programming and Analysis Advanced Diploma

Jan 2021 - Present

Seneca College, Toronto

Software Engineering Immersive Program

Nov 2019 - Feb 2020

General Assembly, Toronto