Xuan Tri Nguyen

Toronto, ON

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SOFTWARE DEVELOPER
C# Develop | Agile Trained | Adaptability

Professional Summary

- A Software Engineering Technology student passionate about developing applications that are both functional and visually appealing, with strengths in interface design, debugging/QA and Agile practices
- Skilled with: C#, Python, Java, Javascript, SQL, HTML/CSS
- Framework and Libraries: React, .Net, Node.js, Pandas, Matplotlib
- Database management: Oracle SQL, MongoDB
- Development tools: VS Code, Visual Studio 2022, Notepad++, IntelliJ, Git, GitHub
- Other tools: MS Office, AWS, draw.io, Microsoft Visio

Education

Software Engineering Technology (Co-op) Advanced Diploma Jan 2024 - Present
Centennial College, Toronto, ON *GPA: 4.05/4.5 (A+)*
Courses:

C# Programming	Web Interface Design	Client-Side Web Development
Java Programming	Web Application Development	Advanced Databases (SQL)
Unix/Linux OS	Software Requirements	Software Systems Design

Academic Projects

Electronic Store Web Design - HTML, CSS, JavaScript
- Designed a responsive, user-interactable, friendly UI for a bussines retailing electronics products.
- Included a pop-up input terminal when the web is loaded, responsive font-design and optionally add or delete elements.

Scientific Calculator – C#, .NET Windows form
- Created a calculator app that converts units and solves basic math as well as scientific math.
- Implemented an About Us page in app, dark mode to benefit eye strain, size can be adjusted to fit user's screen resolution.

E-commerce Database – Oracle SQL
- A database that Co-developed allows business to view, update and edit the products in warehouse as well as the shipment status of online customers.
- Act as the Database Builder of a dyad, task allocation, promote project progress, track project milestones and ship deliverables as per received requirements.

Experience

Guest Assistant | Ho Chi Minh City Heart Institute, Vietnam Aug 2023 - Oct 2023
- Familiarize patients with the Institute's new website for information and self-service
- Guide patients to examining room, support patients with mobility and visit patients with heart disease.
- Assist with general administrative work, including data entry, record filing, and photocopying

Extra-Curricular Activity

Doubles Badminton Player (Vietnam) Aug 2020 - Dec 2023
- Member of a competitive Men's badminton team, demonstrating strong commitment and collaboration