Jim (Hung) Nguyen

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SOFTWARE DEVELOPER

WORK EXPERIENCE

Ministry of Children, Community and Social Services

Software Developer

- Contributed to the development of 3 new features for a legacy VB.NET application while detecting and resolving over 20 bugs.
- Created and updated 17 SQL stored procedures, functions, and triggers, improving execution time by 20%.
- Maintained 2 legacy .NET systems and 2 web applications, serving hundreds of internal users.
- Collaborated with a team of 20, including developers and testers.
- Participated in daily Agile Scrum meetings to ensure alignment with client expectations and requirements.
- Successfully developed a new application using TypeScript (Angular) and Java Spring Boot:
 - Delivered 6 features that were reviewed and approved by senior developers.
 - Building server-side logic to handle requests, verify users, process data and connect to Database.
 - o Developed 3 micro-services for different tasks to process and validate data.
 - Designed and implemented 7 RESTful APIs for front-end communication.
 - Created 6 new tables, views, and modifying constraints to meet system requirements
 - Analyzed over 20 user stories to deliver precise and effective solutions.
- Recognized by the department for contributions and dedication to continuous learning.

EDUCATION

Centennial College

Major: Software Engineering Technology

GPA: 4.4 / 4.5

- Multiple full-stack project with various of technology
 - Employee management system (jQuery, Node Express, Oracle SQL)
 - Movie Streaming Website (AWS, .NET)
 - Survey website (React, MongoDB)
 - Real Estate Mobile App (MySQL, Kotlin)
- Project Management
- Data analyst and machine learning with Python

CERTIFICATION, SKILLS & INTEREST

- Certification: Bell Geekfest Hackathon, Complete Bootcamp for Web Development Udemy
- Skills: Java, JavaScript, TypeScript, C#, Python, HTML, CSS, React, Angular, OracleSQL, MongoDB, SQL, MySQL, Spring Boot, Node.is, AWS, Azure, React Native, Kotlin
- Interests: Anime, Manga, Traveling, AI Research, Open Source project, Emerging Technologies

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Sept 2022 - Present

Toronto, ON

January 2024 - Present

Toronto, ON