TERENCE CHU

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SOFTWARE DEVELOPER

Web Development | Agile | Project Management

- An analytical student of software engineering technology, skilled in web development and QA, with hands-on Agile experience
- Proven leadership skills, with the ability to work effectively in a team or independently
- Consistently praised for my attention to detail and organizational skills
- Results-oriented as demonstrated by a wide range of achievements, including overseeing export growth of more than 300%

TECHNICAL SKILLS

Programming: Python, C#, Java, JavaScript, HTML/CSS, Visual Basic/VBA

Databases: Oracle SQL Developer, MS Access (foundational understanding)

Tools: Jira, Git/GitHub

Linux/Unix Operating Systems:

- Trained in application of Agile methodology and software development life cycle
- Completed 3 Coursera courses University of Michigan online courses (2022):
 - Using Python to Access Web Data, Python Data Structures, and Getting Started with Python

EDUCATION

Software Engineering Technology – Artificial Intelligence Advanced Diploma Sept. 2021 - Present Centennial College, Toronto, ON

GPA: 4.5/4.5 (A+)

Relevant courses:

Programming I (C#) Programming II (C#) Web Interface Design

Client-Side Web Development Java Programming Web Application Development

Chinese Language Program (Mandarin)

2011

Tsinghua University, Beijing, China

Bachelor of Science, Honours / Biotechnology

2009

University of Waterloo, Waterloo, ON

- Dean's Honour List for academic achievement
- Completed 12-month co-op placement focused on software testing in an Agile team
 - Wrote test cases, liaised with software developers to plan sprints, and wrote Visual Basic programs to validate software

ACADEMIC PROJECTS

Web Design - HTML, JavaScript, CSS

 Designed a photo gallery viewer with functions to add and delete favourites (http://studentweb.cencol.ca/tchu42/S2%20-%20Assignment3/assignment3/photos.htm)

Software Requirements Specification

Collaborated on an SRS document for a foreign exchange rate forecasting app

PROFESSIONAL EXPERIENCE

Emerging Markets Logistics Coordinator

Feb. 2019 - Sept. 2021

Sure Good Foods Limited

Mississauga, ON

- Prepared export documents and ensured they met customer and regulatory requirements
- Introduced and developed an export documents generation system that reduced errors, streamlined existing processes, and saved 10-20 minutes per set of documents
- Trained new team members on software and processes

Export Manager Jan. 2014 - Oct. 2018

St. Helen's Meat Packers Limited

Toronto, ON

- Oversaw more than 300% growth of the export program and expansion into 4 new regions
- Introduced and developed an export inventory and shipment tracking system, enabling monitoring of all shipping schedules and quick generation of pending arrivals reports
- Introduced programmed processes that reduced label printing time by over 50%
- Trained and supervised 2 export specialists

Assistant to the Director of Systems and Marketing

Sept. 2013 - Oct. 2018

St. Helen's Meat Packers Limited

Toronto, ON

- Maintained the custom-built inventory management system and worked with the vendor to make improvements to the program
- Assisted in the maintenance and upgrade of the network and servers
- Installed and configured software and hardware

HACCP Coordinator/SQF Practitioner

Nov. 2011 - Sept. 2013

Lazar Gourmet Foods

Toronto, ON

- Attained SQF certification and passed 3 CFIA audits
- Developed policies and SOPs that verified the effectiveness of the food safety program
- Trained and supervised 5 quality control personnel