Christopher Au

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Objective

 Seeking a challenging coop position that will allow me to further develop my skills and help achieve company goals

Profile

- Strong verbal/written communication skills, along with excellent interpersonal and client skills
- Flexible, self-motivated, reliable, punctual, with highly professional manner combined with strong work ethic
- Well organized and exceptional in time-managing skills to prioritize and effectively multi task
- Strong problem-solving skills with ability to quickly understand new business processes and concepts

Technical skills

Operating Systems Windows, macOS, Linux/Unix, IBM OS/400

Programming Languages C++, Java, SQL

Database Technologies Oracle, DB2/400, MySQL

Web Development HTML5, CSS3, Javascript, JQuery, Ajax, Bootstrap, JSON,

XML, Angular, React

Tools MS Office, MS Visual Studio, IBM iSeries Access for

Windows, Eclipse, UML, Adobe Photoshop & Illustrator

Education

Ontario Advanced College Diploma in Computer Programming and Analysis 2016-Current

Seneca College, Toronto, ON

Bachelor of Honours Science in Mental Health Studies 2012-2016

University of Toronto, Toronto, ON

Projects

Angular Web Application

- Created a web application using Angular components and routing.
- Angular services was used to load information from a RESTful API into the components
- Worked with Angular forms to allow users to update information and added search functionality to enhance user experience

Server Based Web Application: https://agile-eyrie-12579.herokuapp.com/

- Using Handlebars.js, created a templating engine that could handle and process POST routes from a server
- Created a web application server using JavaScript, Node.js, Express.js, and MongoDB
- Worked with client sessions and data persistence to add user registration and login/logout functionality

Design and Implement Oracle Database

- In a team environment, normalized application user views, analyzed data environments and created an Oracle database
- Created, modified, and dropped database objects with all constraints required to maintain integrity
- Used database manipulation statements to add, change, and delete data from tables
- Used SQL SELECT statements to retrieve required data, including single row and group functions, nested queries, and correlated sub-queries
- Created an Entity Relationship Diagram to map relationships in the database structure

Work Experience

Aquatic Supervisor | City of Markham August 2012-2017

- Managed a team of staff members to operate and maintain the conditions of both an indoor and outdoor pool
- Created a safe and friendly work environment for all employees and patrons
- Assisted patrons with questions and concerns regarding swims and classes
- Instructed and coached swimming instructors on ways to improve their lessons
- Delivered excellent customer service and maintained good relations with regular patrons
- Wrote detailed end of session evaluations for team members

Bartender | World Bowl August 2017-Present

- Prepared and served quality alcoholic and non-alcoholic drinks to guests consistently
- Communicated knowledge of all available liqueurs and cocktails
- Developed strategies to retain customer attention and promote continuous purchase of products; resulting in 15% increase in sales
- Experience with handling cash/card transactions and performing cash out procedures

Interests

Video Gaming | Building PCs | Reading | Hockey | Basketball