Yingying Wu

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OBJECTIVE

Software Development Co-op with opportunity for a full time position

TECHNICAL SKILLS

- Java

AND PROJECTS

- Designed and implemented an interactive Android app "Buses R Us" to track real time bus schedules
- Designed and implemented a space invader game where a tank is able to move around and shoot missiles to evade invaders
- Dr. Racket
 - Designed and implemented a Sudoku solver using brute force with generative recursive on an arbitrary-arity tree
 - Designed and implemented a fast food restaurant simulator with customers to be fed individually and display messages
 - Designed and implemented a Tamagotchi simulator with features to feed, move around and display messages

MANAGEMENT SKILLS -

- Managed inventory and pricing strategy in all distribution channels
- Conducted monthly one on one meetings and annual reviews with the Reservations Staff
- Produced hotel budget for the upcoming year, weekly forecasts and monthly forecasts

EDUCATION

University of British Columbia

B.S. in Computer Science—Expected Graduation: May 2020

Cumulative GPA: 4.00/4.00

The Pennsylvania State University

B.S. in Hotel, Restaurant, and Institutional Management—Dec 2013

GPA: 3.96/4.00; Valedictorian of the class

EMPLOYMENT Revenue Manager (Westin Bayshore; 2016-2017)—Vancouver, BC

Revenue Manager (Westin Calgary; 20015-2016)—Calgary, AB

Revenue Manager (W Fort Lauderdale; 2014-2015)--Fort Lauderdale, FL

INTERESTS Photography, cooking, fitness, baking

REFERENCES Available on request