

# PIERRE CHEN

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## INFORMATION TECHNOLOGY

### HIGHLIGHTS OF QUALIFICATIONS

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- ✓ University Graduate of the University of PEI Computer Sciences Program with a B. CS.
- ✓ Enrolled in VGPS (Video Game Programming Specialization) of UPEI which provides courses with instructors who are either project lead from Other Ocean Group PEI or CEO of Telos Entertainment (Duration: 2011 - 2013)
- ✓ Made a tower defense game in PC platform within a four-man group in one academic year period
- ✓ Communicates clearly and effectively with colleagues and clients (English/Mandarin)
- ✓ Strong cultural awareness through international travel experiences
- ✓ 7th place in ICPC Programming Contest in 2012
- ✓ Student grader of UPEI Computer Science department (Duration: 2010 - 2012)

### OCCUPATIONAL SKILLS

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#### SOFT SKILLS

- Develop and maintain strong working relationships with clients and colleagues
- Utilise creativity to solve unexpected and/or difficult problems as they arise
- Strong team-working/cooperative skills inclusive of motivating others, positive reinforcement, and excellent information management aptitude
- Develop reports and maintain logs demonstrating a clear path of what has or needs to be done

#### TECHNICAL SKILL

- Capable of executing various mathematical formulas inclusive of matrices, algebra, physics, and vectors
- Operate 3D modeling programs such as Shaders and OpenGL
- Write script in C, C++, C#, Objective-C, SQL, HTML5, Java, and Java Script for a variety of implementations
- Utilise Ogre3D and Unity for various purposes involved in 3D animation and computer game creation
- Design applications & games in line with company and client expectations as well as being involved in new project creation
- Knowledge of XML, design patterns, and Objective-Oriented design implementations
- Knowledge of computer hardware and accessories as well as performing troubleshooting as necessary
- Perform quality assurance by running tests and identifying errors within code while resolving apparent errors

### RECENT EMPLOYMENT HISTORY

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**Sales Assistant**  
2017

*YEH-TECH International Corp., Taipei City, Taiwan*

2015 –

YEH-TECH International Corp. is a company which sells variety of electronics cooling devices, mainly AC/DC fan, to other client companies. Duties of a sales assistant are

- Predict and prepare fairly precise amount of goods for future usage
- Know and control the exact amount and expiry date of goods in warehouse

- Place order to manufacturer, place shipment to clients, and record all the orders and shipments into database
- Create and tracking timelines
- Deal with complaints from clients and problems of goods
- Travel around eastern world (Mainly China and Vietnam) with sales and explore new customer or manufacturer

## **EDUCATION**

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**Bachelor of Computer Science**

*University of PEI, Charlottetown, PE*

2015

***REFERENCES AVAILABLE UPON REQUEST***