Zhijie Zhang

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OBJECTIVE

Seeking a 4-month/8-month internship starting around May 2018 in the field of Computer Science

EDUCATION

Bachelor of Science, Computer Science Specialist

Sep.2015-Present

Email: zhijiezhang0124@gmail.com

University of British Columbia (UBC), Vancouver, Canada

• 3rd Year, GPA: 86.3/100

• Relevant Courses: Introduction to Software Engineering

Introduction to Compiler Construction

Advanced Algorithms Design and Analysis

Arts and Science, General

May.2014-May.2015

Langara College, Vancouver, Canada

• GPA: 4.17/4.33

COMPUTER SKILLS

Languages: experience with Java, C, C++, JavaScript, TypeScript, Erlang

Web Development: HTML, CSS, Bootstrap, jQuery

ACADEMIC PROJECTS

UBC Insight Sep.2017-Dec.2017

- Implemented and tested a back-end server that responds to a client query with selected UBC course information. Used object-oriented concepts under IntelliJ IDEA in TypeScript.
- Collaborated with a team member and scored 100% on the project.

Mini Java Compiler

Jan.2017-Apr.2017

• Implemented and tested the parsing, type checking, translation, instruction selection, and register allocation of a compiler in Java. This mini compiler supports most of the Java syntax.

PERSONAL PROJECTS

Personal Website Dec.2017-Jan.2018

• Designed and used the Bootstrap grid system to construct a static website showing my basic information, education, skills, and projects. Programmed the site in HTML and CSS.

AWARDS

Dean's Honor List, University of British Columbia Trek Excellence Scholarship (Top 5% in Science Faculty) Science Scholarship Sep.2015-Present Sep.2015-May.2016 Sep.2015-May.2016