Kameron Paulsen 867 S Foothill Dr. Salt Lake City, Utah 84108 kameronpaulsen@gmail.com (435) 962-1203

Education

University of Utah

Salt Lake City, UT

B.S. Computer Science 2017

Course Work: Discrete Mathematics, Real Analysis, Calculus I-III, Linear Algebra, Computer Organization, Software Practice I-II, Computer Systems, Data Structures, Theories of Computation

Projects: Java Cook Book Application, C# Spreadsheet Application, C++ Spreadsheet Server, Linux Shell in C,

Malloc in C, Finite State Automata, Turing Machines, Grammars (See attached for details)

Tsingshua University

Beijing, China

Chinese Language Program 2012-2013

Experience

Utah Olympic Park 2014-2015

Park City, UT

Mountain Adventure Lead

- Responsible for safety of guest and staff in high risk environment
- Trained other staff in proper safety and technical skills
- · Worked closely with management to ensure proper scheduling and training of staff

Discovery Club 2012-2013

Beijing, China

Language Teacher

- Conveyed complex ideas to students in a multilingual environment
- Communicated student progress to parents while adhering to local cultural and lingual etiquette
- Taught lessons ranging from American History to SAT preparation

Nike 2009-2012 Park City, UT

Sales Associate

- Managed inventory
- Responsible for keeping accurate register cash flow
- Mentored new hires and assisted in hiring process of new employees

Park City Mountain Resort 2007-2008

Park City, UT

Jr. Ski Instructor

- Assisted with ski instruction and ski school operations
- Communicated with parents about progress of students

Computer Skills

General: Excel, Microsoft Word, Power Point *Operating Systems*: Windows, Linux, Mac OSX

Languages: Java, C#, C+++, C, Swift, Python, Visual Basic, R, MIPS32 assembly, Intel x86/64 assembly

IDE: Eclipse, Visual Studio, Idle, XCode, Emacs, VIM, Command Line

Personal

Foreign Languages: Mandarin Chinese

Hobbies: Skiing, Rock Climbing, Soccer, Computers

Accomplishments: Private Pilot's License, Completed Outward Bound Wilderness Course,

Earned Wilderness First Responder Certification