Kameron Paulsen
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Education

University of Utah

Salt Lake City, UT

Course Work: Software Practice, Computer Architecture, Data Structures, Theories of Computation, Algorithms, Discrete Mathematics, Real Analysis, Vector Calculus, Linear Algebra

Tsingshua University

Beijing, China

Chinese Language Program 2012-2013

Experience

Spillman Technologies (Motorola Subsidiary) 2016-2017

Salt Lake City, UT

Software Engineering Intern

- Responsible for creating mobile screens for Police to run National Crime Intervention Center and National Law Enforcement Telecommunications Systems queries using: Java, html, css, xml, and JSON to deploy web applications
- Collaborated with other developers in an agile environment to ensure patch releases and new development on a set sprint cycle
- Wrote unit test to ensure correct functionality of large production code base

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

Technical Skills

Build/Versioning: git,tortoise SVN, Maven, Teamcity

Embedded: MIPS32 assembly, Verilog, C

Languages: Java, Javascript, Ruby, C#, C++, Python, R

Web Stacks: LAMP, MEAN, Ruby Stack

Protocols: SOAP

Frameworks: RESTful, Ajax, MVC, Express, Rails

Personal

Foreign Languages: Mandarin Chinese

Hobbies: Skiing, Rock Climbing, Soccer, Electronics