

# Seth Howard

720.308.2280 • [me@sethmilesHoward.com](mailto:me@sethmilesHoward.com)  
Portfolio available at [www.sethmilesHoward.com](http://www.sethmilesHoward.com)

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## EDUCATION

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### Masters of Information Systems Management

Class of 2014

- Brigham Young University, Provo UT
- Member of the Association for Information Systems

## EXPERIENCE

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### UI Engineer

Oct 2012-Present

MoneyDesktop - Provo, UT

- Designed and created multiple data driven and responsive graphs using d3.js
- Built new functionality for financial web-apps built on backbone.js

### Software Engineer

Oct 2011-Oct 2012

Moki Networks LLC – Lehi UT

- Work with teams of designers, iOS, and Android developers to create web applications
- Turn Photoshop mock-ups to production in under 24 hours as stable, cross-browser compatible websites and systems
- Juggled multiple projects simultaneously delivering high quality robust applications
- Worked on a vast array of projects learning new languages and leveraging modern and cutting-edge technology

### PepsiCo Business Intelligence Intern

May 2012-Aug 2012

PepsiCo, Inc. – Somers, NY

- Develop impromptu proof of concepts for revamping old systems to modern technology
- Mined and analyzed data to give insight on company performance to team members and management
- Improved internal flow of knowledge by configuring, developing, and designing a PepsiCo knowledgebase, where articles, training decks, and other support information were made accessible company-wide

### Volunteer Missionary

Jun 2008-Jun 2010

The Church of Jesus Christ of Latter-day Saints - Ribeirão Preto, Brazil

- Served as Financial Secretary for the mission's region for one year, responsible for rent and utility expenses of over 60 apartments, the allowance of 180 missionaries, all operational expenses, and maintaining all expenses under budget
- Kept mission under budget by implementing expense-reducing programs and policies
- Led 16 missionaries within a city by daily contact, increased morale by maintaining a positive attitude, and held weekly meetings to instruct missionaries on how to more effectively contact people and teach church doctrines

## SKILLS & ACHIEVEMENTS

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- Proficient in JavaScript, Java, HTML, CSS3, jQuery, backbone.js, d3.js, Database Architecture
- Experienced in SQL, C#, .NET, PHP, JQuery Mobile, PhoneGap, node.js, Drupal, Wordpress, XML, JSON
- Received Business Award for Accountancy at Grandview High School
- Lettered in Cross Country and Track & Field
- Volunteer English tutor at Orem Literacy Center
- Enjoys long-distance running and triathlons
- Fluent in Portuguese