# KADEN BECKSTEAD

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## **EDUCATION**

## **Brigham Young University**

Provo, UT Expected: 2020

- B.S. Computer Science, Minor in Business
- Completed coursework in Data Structures, Discrete Mathematics, and Computational Theory
- Extra-Curricular –BYU Association for Computing Machinery and BYU Business Strategy Club

## **EXPERIENCE**

# Senior Software Engineer

Missionary Training Center

Provo, UT Aug 2017 - Present

- Worked with an agile team to produce new software to replace six legacy systems
- Structured and maintained data using SQL with Oracle Systems and Spring Boot Java
- Presented users with a clean and fast interface using Angular 7
- Earned senior engineer rank by creating a full issue-tracking application (full stack) in 40 hours

Sole Creator

StockMotion Software

Provo, UT Jan 2018 - Present

- Designed an innovative and simplistic approach to investment portfolio management through integrating familiar UX/UI styles with cutting edge technologies and practices
- Implemented effective data flow through the pairing of a real-time database with state management
- · Researched and prepared algorithms to help users better understand stock valuations

#### **Quality Assurance Engineer**

Provo, UT Mar 2017 - Aug 2017

Missionary Training Center

- Compiled and executed API, Regression, and Acceptance tests
- Collaborated with an agile team to ensure product quality while maintaining a release schedule
- Presented and demoed new product versions and releases to end users
- Trained new employees on QA and Agile processes

# **Marketing Coordinator**

Bailey's Moving & Storage

Denver, CO Feb 2016 - Mar 2017

- Managed (SEO) campaigns to boost company website's domain authority
- Planned and executed marketing campaigns in partnership with the Denver Broncos, Utah Jazz, and BYU
- Advertised for a newly purchased sub-franchise to build brand recognition

### **VOLUNTEER EXPERIENCE**

- Denver Rescue Mission: Served the homeless in the Denver area
- Feed My Starving Children: Prepared over 50,000 meals for children in impoverished nations
- Church of Jesus Christ of Latter-day Saints: Served as a representative of the church for two years in the U.K.
- · Boy Scouts of America: Earned the Eagle Scout award given for merit and extensive service to the community

# **PERSONAL**

- Financial Analyst Intern at Diversify Financial Group
- Leadership: President of the Future Business Leaders of America Club, and Student Government Treasurer
- Language: Mandarin Chinese (conversational)
- Proficiencies: C++, Java, JavaScript/TypeScript, SQL, HTML/CSS