

# ELIZABETH R. LUEDER

## Full-Stack Web Developer

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### SKILLS

HTML5	JavaScript
CSS3	jQuery
PostgreSQL	AJAX
Ember.js	Ruby
MongoDB	Rails
Mongoose	RESTful APIs
Express.js	Bootstrap
Node.js	Sass
NoSQL	

### EDUCATION

#### **Boston College** **Wallace E. Carroll** **School of Management**

Chestnut Hill, MA

Bachelor of Science,  
Finance and Economics

GPA: 3.69/4.00, May  
2017

Graduated Cum Laude;  
Dean's List Spring 2014  
– May 2017

#### **University of Cape** **Town**

Cape Town, South Africa

Fall Semester, 2015

### INTERESTS

- Yoga
- Contemporary fiction
- Skiing
- Travel
- Running

### CAREER-RELATED EXPERIENCE

#### **General Assembly, Web Development Immersive** Boston, MA, May – August 2018

- Completed four projects in a 12-week, 480+ hour training program in full-stack web development
- Featured Projects:
  - Sea Invaders: A single-player game built using pure JavaScript in which the player shoots at attackers; front-end built with HTML5, Canvas, CSS3, Bootstrap, JavaScript, jQuery, and AJAX; API built with Ruby on Rails using PostgreSQL
  - Nozama Aquatic Acquisitions (group project): An e-commerce app integrated with the Stripe Checkout API; front-end built with HTML5, CSS3, Bootstrap, Sass, JavaScript, jQuery, and AJAX; API built with Express.js and Node.js using MongoDB
  - Your Yoga Sequencing Pal: An app for yoga teachers to store class ideas and sequences; front-end built with HTML5, CSS3, Bootstrap, JavaScript, jQuery, and AJAX; API built with Ruby on Rails and PostgreSQL

#### **Staples, Business Analyst IT**

Framingham, MA, June 2017 – January 2018

- Assessed 70 software delivery teams under 30 directors; advised on how to improve efficiency, code quality, and transparency
- Wrote VBA macros to automate processes that would be repeated during reassessment of delivery teams

#### **Coeo Fitness, Intern**

Cambridge, MA, March – May 2018

- Measured social media engagement for an early-stage fitness and technology startup
- Generated ideas to increase reach and following based on observations and analysis

#### **Search Fund Accelerator, Private Equity Analyst** Boston, MA, April – August 2016

- Screened 1,800 companies for fit as investment opportunities
- Recommended bottoms-up or top-down industry search based on market research in hearing aid distributors
- Self-initiated daily check-in with Searcher resulting in 10 pieces of Excel analysis on financials and competitive landscape for a company in the diligence phase which resulted in the purchase of the company

#### **Boston College, Teacher's Assistant**

Chestnut Hill, MA, April 2016 – May 2017

- Graded papers, advised students, and assisted with administrative tasks for classes totaling 150 students in Business Law and Law, Economics, & Public Policy

### LEADERSHIP AND VOLUNTEER EXPERIENCE

#### **Emerging Leader Program, Facilitator** Chestnut Hill, MA, April 2014 – April 2015

- Assisted with meetings for freshmen participants regarding aspects of the Social Change Model of Leadership

#### **Students' Health and Welfare Centres**

Cape Town, July – October 2015

- Tutored fifth graders weekly on math worksheets to help prepare them for national examinations