# Zahid Jethani

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## EXPERIENCE

**EVERWISE, Software Engineer** (full-stack)                    **Nov 2015 – Present**

- Member of a 7-person agile team, implementing business features in a Rails/Angular monolithic application
- Created entire Google API integration of application. Features include Google Calendar API and Google Places API
- Created a Protractor full end-to-end testing suite, running on every CI build, to keep core business knowledge intact

**FUNDING CIRCLE** (Peer-to-peer lending start-up company)       **San Francisco, CA | July 2013 – Nov 2015**

*Founding member and 10$^{th}$ employee; instrumental in growing US company to 150 employees*

**Software Engineer**                                            **Jan 2015 – Nov 2015**

*First person in the company to make a cross-functional role switch. I was able to leverage my business domain knowledge to help solve complex business problems, while developing my skills as an engineer*

- Maintained our service-oriented architecture consisting of 20+ services for two months – including fixing bugs primarily using Docker, RabbitMQ, and AWS
- Created new features for existing Ruby applications as part of a six person investor-track team; helped develop a new Clojure service from scratch, which has been implemented in Funding Circle's architecture

**Special Projects and Operations Analyst**                      **July 2013 –Dec 2014**

- Designed investor reporting system from scratch for 45 accredited investors with over $20 Million assets managed; ultimately, this system was the foundation of current reporting $10 Million in assets managed
- Managed relationship with 3rd party service provider to ensure all loans in the company's portfolio go for collection and recoveries; in charge of monitoring 60 loans with an average loan size of $150,000
- Created due diligence reports for 10 hedge funds and institutional investors in preparation for investments through Funding Circle's platform and financial vehicles

**RHODE ISLAND HOSPITAL, Research Analyst – Neurosurgery Division**       **Providence, RI | 2011-2013**

- Co-designed $100,000 pilot study with seven doctors to discover concussion biomarkers and create a global scalable, rigorous system for athletes to safely return to play

**ST. PAULS HOSPITAL, Research Analyst – Gastroenterology (GI) Clinic**       **Vancouver, BC | Summer 2012**

- Conducted statistical analyses of 350 subjects comparing Fibro Scan system data to patient enzyme levels to find mathematical correlations between variables such as time and accurate diagnoses

**ELMRIDGE CAPITAL MANAGEMENT** (Hedge fund), **Financial Analyst**       **Irvington, NY | Summer 2011**

- Conducted due diligence, analysis, and projections on Mid to Large Cap industrial, defense and aerospace companies

**UNITE FOR SIGHT, Global Impact Fellow**                        **Ghana, Accra | Summer 2010**

- Assisted with cataract surgeries; conducted eye exams; prescribed appropriate medicine to individuals

**PROJECT HEALTH, Case Worker**                                  **Providence, RI | 2009-2010**

- Created holistic approach to health care to address parents' needs as their children receive medical treatment

## EDUCATION

**BROWN UNIVERSITY, Bachelor of Science (BcS)**, Neuroscience       **Providence, RI | 2009-2013**

- Rugby: Team Captain (2012); All Ivy Team (2010 -2013); 2011 Ivy League 7's Champions
- Awarded Halmos Family Presidential (Student-Athlete) Scholarship (2010, 2011, 2012)

**DEVBOOT CAMP**                                                 **New York, NY | Sept - Dec 2014**

## LEADERSHIP, SKILLS, AND OUTSIDE INTERESTS

- *Leadership:* Coach, West Point Military Summer Rugby Camp (2011); Player, Team Canada Rugby (U17) (2008); Captain and Flag Bearer, Canadian National Rugby Champions (U-16), Gold Medal, Team BC (2007-2008)
- *Technical Experience:* Ruby, Rails, JavaScript, Angular, Clojure, AWS, Heroku, PostgreSQL, Redis, Rabl, Coffeescript, MogoDB
- *Skills:* Microsoft Word, Excel, PowerPoint, Basic Vector Design Program Proficiency, Welding, Woodworking
- *Interests:* Art and Industrial Design (created pilot Integrated Hand Hygiene Monitoring System for Health Care Workers)