# Peter John Farejowicz

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### **EDUCATION**

## Stanford University Stanford, CA

Sep 2013 - Present

- B.S. candidate in Computer Science with a minor in Economics, to be conferred 2017
- GPA: 3.91, President's Award for Academic Excellence in the Freshman Year
- Relevant coursework: Software Project Experience (CS210), Human-Computer Interaction Design (CS147), Web Applications (CS142), Object-Oriented Systems Design (CS108), Design and Analysis of Algorithms (CS161), Computer Organization and Systems (CS107), Principles of Computer Systems (CS110), Programming Methodology (CS106A) and Abstractions (CS106B)

#### Lake Zurich Senior High School Lake Zurich, IL

Aug 2009 - Jun 2013

- GPA: 5.18 | ACT: 35 | SAT: 2180
- Valedictorian, National Merit Commended Student, Illinois State Scholar, National Honor Society
- Advanced Placement coursework: Computer Science A, Calculus AB and BC, Statistics, Physics C: Electricity and Magnetism,
  Physics C: Mechanics, Spanish Language, English Language and Literature

### **WORK EXPERIENCE**

Pinterest | Software Engineering Intern | San Francisco, CA

Jun 2016 - Sep 2016

• Will contribute to the Feeds and Following team as a frontend web developer software engineering intern

Spokeo | Software Developer Intern | Pasadena, CA

Jun 2015 - Sep 2015

- Redesigned a new UI for two major internet web apps with frontend HTML/CSS and added functionality for mobile devices
- Improved app performance by refactoring the outdated codebase to Ruby on Rails
- Increased search efficiency by implementing caching structures, cleaning data, and upgrading backend MySQL queries
- Boosted website crawl rates in excess of 4 times the original through effective use of structured data tags and other SEO practices

### **SV Angel |** Student Intern | San Francisco, CA

Sep 2014 – Feb 2015

- Accumulated data on mobile applications from over 1400 college students in 32 different states through demographic research
- Analyzed 2160 different survey responses in order to provide a macro-level analysis of market trends in the college population
- Sourced deals by delivering abstract reports to the partners on the top 5 new popular apps in the mobile consumer market
- Coordinated day-of logistics for a summit attended by 200 portfolio companies founders and over 250 investors

# PROFESSIONAL EXPERIENCE

KPCB | Engineering Fellow | Menlo Park, CA

June 2016 - Sep 2016

Selected as one of 60 Engineering Fellows to engage in mentorship events, workshops, lectures, and networking sessions

Business Association of Stanford Entrepreneurial Students | Business Development | Stanford, CA

May 2015 - Present

- Directed the Leads Management team under the Business Development arm of the organization
- Pitched to major technology, venture capital, consulting, and legal firms for sponsorship in order to raise \$300,000 in funding
- Sourced potential partners and developed appropriate packages for them based on needs analysis

#### Alpha Kappa Psi Fraternity I Vice President of Professional Development | Stanford, CA

Sep 2014 - Present

- Conducted 15 phone interviews with high school athletic directors in order to acquire user feedback for client ClassOwl
- Ideated on new product features for an upcoming mobile application with design firm IDEO
- Raised over \$10000 in funds during a 7-week time period through consulting projects and strategic product marketing
- Managed 4 professional interest branches of organization, developed curriculum, and planned workshops for 80 individuals

Business Today | 41st International Conference Participant | New York City, NY

November 2015

Selected as one of 150 participants from over 30 nations to attend Business Today's annual conference in New York

### Bank of America Merrill Lynch | Ignite with STEM Leadership Academy Participant | New York City, NY

May 2015

- Selected as one of 30 participants from over 600 nationwide to attend Bank of America's inaugural finance leadership seminar
- Attended lectures, workshops, and speaker sessions on investment banking theory, skills, and application

# **PROJECTS**

- Redesigned the entire UI frontend, upgraded the Ruby on Rails codebase, and improved backend MySQL database efficiency on two major Spokeo web applications: Free People Directory and Spokeo Affiliates
- Created a quiz web application with a MySQL database that allows users to create quizzes, take quizzes, and interact with each other via messaging and challenges

#### **SKILLS**

- Computer: Java, C/C++, HTML/CSS, Angular, Node.js, JavaScript, Ruby, Rails, MATLAB, MySQL, MongoDB, UNIX, Git,
- Languages: English (native), Polish (native), Spanish (business proficiency)
- Interests: Entrepreneurship, finance, consulting, data, karate, skiing, traveling, tech news