

---

## ANDREW BLEJDE

+1 317 437 2047

[andrew@blejde.io](mailto:andrew@blejde.io)

<http://blejde.io>

### Objective

Fuse my leadership experience with my Computer Science education to engineer great products.

### Work Experience

**Software Engineer, JPMorgan Chase & Co.; New York, NY — June '17 - Present**

- Lead planning and framework definition for our team. Responsibilities included researching technologies and patterns to develop an architecture framework that promoted consistency, reusability and resiliency.
- Lead development of global product search engine, implementing full text queries over product names, temporal queries over inception dates, and numeric queries over valuations (e.g. AUM).
- Full-stack development across the UI, services, and data model layers.
- Work closely with partners from across multiple business groups and regions to enumerate and prioritize development using the agile-scrum framework as well as rapidly prototype functionality for vision proliferation & stakeholder buy-in.

**Co-Founder, Cause.it; Indianapolis, IN — October '10 - December '14**

- Co-Founded venture-backed donor intelligence startup [cause.it](http://cause.it) in 2010, raising just under \$1 million in capital over two rounds.
- Contributed to end-to-end development of client assets, the [cause.it](http://cause.it) dashboard, iOS and Android applications, database systems, and overall company technology infrastructure.

### Other Experience

**Advisor & Board Member, Perceive Inc., West Lafayette, IN — June '16 - Present**

- Actively advising startup Perceive Inc, launched out of Purdue University and backed by the National Science Foundation. Perceive uses computer vision to measure customer experience & satisfaction for retailers.
- Providing business and technological input, networking for partnerships and fundraising as well as general corporate governance and oversight.

**Software Engineer, (internship) JPMorgan Chase & Co.; New York, NY — June '16 - August '16**

- Collaborated with business analysts, product owners, and developers to rapidly prototype new user stories serving emerging business requirements within the existing branding framework using Balsamiq.
- Implemented an informational retrieval algorithm to solve document duplication by mathematically representing documents in order to compare their similarity as well as produce key words to inform auto-tagging.
- Delivered a proof of concept project centered around expanding capabilities to mark and identify documents by manipulating document binaries.

**Teaching Assistant, Purdue University; West Lafayette, IN — August '15 - May '17**

- Partnered with Dr. Dunsmore and Dr. Prabhakar to develop new course materials, assist students, and manage the execution of the introductory object-oriented programming course.
- Worked for Dr. Gustavo Rodriguez-Rivera on the CS390 advanced programming courses (C++, Java, Python), including course material development and supplemental instruction.

### Education

Purdue University West Lafayette, IN

Computer Science & Political Science, May '17

### Skills

Programming: Java, C, C++, C#, PHP, SQL, HTML, CSS, Javascript / Typescript, Angular

Libraries/ Other: Hibernate ORM, Apache Lucene, Spring Framework, Coursera (Deep Learning Specialization)

---

