

# Elijah Kim

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## Objective

To acquire a job that will challenge me to learn, that has the flexibility to use the best fitting technology, that will empower me to both teach and to be taught, and has strong convictions but is open to change.

## Experience

### Made by Many – Developer – January 2016 - Present

Consultant on Cava Grill

- Coordinated user interviews, user research, and stakeholder interviews
- Built an API and admin dashboard in Elixir
- Built mobile app in React Native and React single page app

Consultant on Nike

- Built a dashboard with Rails and React on top of Opal (an authoring tool) to help alleviate issues in Nike's content authoring workflow
- Refreshed data from Opal through a Cron job in order to alleviate heavy load on its servers
- Used caching to speed up requests towards an acceptable request time

### Neo Innovation – Developer – September 2015 - December 2015

Consultant on Censible

- Worked with client to create their socially responsible investment platform
- Collaborated with developers, project managers, and designers
- Provided input on architecture decisions, which resulted in setting up a front-end Rails app on a Rails API
- Responsible for delivering the API and coordinating with the front-end team
- Worked on a React dashboard in the front-end app

### Wizard Development – Developer – March 2015 - August 2015

- Cultivated team growth by planning events (talks, game nights, etc.)

Consultant on The Winnower

- Implemented membership plans and a resource accounting system
- Partnered with Reddit Science to integrate their systems and provide Winnower services
- Developed tagging feature so that users can see similar papers

Consultant on BakeCycle

- Migrated existing authentication system to Devise
- Migrated authorization from CanCanCan to Pundit
- Created authorization pattern for admins, managers, and users

### Barefoot Coders – Developer – February 2015 - March 2015

Consultant on Vinous Media

- Reengineered code base to increase readability, scalability, and extensibility
- Increased development speed by backfilling tests
- Modified code to adhere to best practices

## Education

### This Is Metis – 12 Week Intensive Ruby On Rails – September 2014 - December 2014

- Curriculum designed and taught by thoughtbot
- Received valuable knowledge concerning Ruby, Sinatra, Rails, SQL, JavaScript, Git, best practices, peer review, and code design
- Developed first app – Tennis Matcher

### Rutgers University – Honors College, Newark, NJ – September 2009 - May 2014

#### Bachelor of Science (3.282 / 4.0) – Major in Mathematics, Minor in Physics

- Honors Thesis – A Study in Probability - A study that used methods of Advanced Calculus, Number Theory, and graduate level Probability to prove "What is the probability that two random, independently chosen integers are co-prime?"
- Dean's List, four semesters
- Academic Achievement Award, four semesters