# summary

Self-motivated software developer with a strong understanding of web development, great communication skills, and the ability to thrive in a fast-paced environment, looking to work with a fun and creative team to transform good ideas into great products

# technical skills

**LANGUAGES**: JavaScript, Python, Ruby, HTML, CSS, SQL

**FRAMEWORKS**: AngularJS, Express.js, Django, Flask, Rails, MVC, ReactJS, Bootstrap

**DATABASES**: MySQL, SQLite, PostgreSQL, MongoDB

**OTHERS:** GitHub, jQuery, node.js, Capybara, RSpec, AWS(EC2, Elastic Beanstalk)

# web development experience

## Coding Dojo, *Web Developer* Seattle, WA – 2016/2017

Completed an immersive web development program with more than 1,000 hours spent learning and developing web applications using Python, MEAN, and Ruby on Rails

**Projects**:

**Full-Scale Website for Nonprofit** (Ruby on Rails, JavaScript, jQuery) – A full-scale website for the nonprofit ‘Overseas Women’s Club of Bangalore’

* + Worked with a partner as we developed, designed, and implemented a full-scale website from scratch
  + Developed using Ruby on Rails, JavaScript, PostgreSQL, ElasticSearch, Tika, third-party APIs (payment portal), HTML, CSS, Bootstrap and jQuery

**Metatag Generator** (Python, Django) – Generator that provides easy creation of Metatags and links in XML format. Project was requested for a VOD engineer at Frontier

* + Developed simple application that allows for quick generation of Metatags and links as well as web front text editing of existing XML documents (using aceEditor API)

**Trip Planner** (Python, Django) – A trip planning application with a share feature among registered users.

* + Structured the database and implemented the front-end design. Deployed the app using Amazon AWS (EC2) all within 4.5 hours

# business experience

**Ophthalmic Technician, Dr. Kindberg & Associates Redmond, WA – 2014/2015**

* Implemented System Integrations with Azure to comply with HIPAA policy
* Increased customer retention by 60% by implementing automated calling/text message reminders
* Pre-tested patients and recorded vitals, while also coding exams for insurance billing

**Apprentice Optician, LensCrafters Redmond, WA – 2013/2014**

* Approved eyewear returned from the manufacturer
* Troubleshot vision problems related to eyewear
* Analyzed patient prescriptions to determine proper lenses

# Education

* **Coding Dojo**

Full Stack Web Development

* **American Military University**

Bachelor of Science in Cyber Security

* **Beijing Language and Culture University**

Mandarin Language Cert.