# 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 & Software development experience

Self-motivated Web & Software developer with more than 2,000 hours spent learning and developing web & software applications using Python, MEAN, Ruby on Rails, and more, with strong understanding of data structures and algorithms

**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

**Developer & Owner Tool** (Python, Django, ReactJS, RESTful) (In progress) – A software program that allows easy communication between owners/managers and their developers

* + Working with a small team to produce a complete software that includes time management tracking, Git status updates, tasks list, chat & direct messaging, as well as video conferencing

**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)

# business experience

**Mentor, Recursive Thinking Seattle, WA – 2016/Current**

* Mentor future Software & Web Developers/Engineers and assist with good coding practices, debugging, and learning new technologies.

**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

# Education

* **Coding Dojo**

Full Stack Web Development

* **American Military University**

Bachelor of Science in Cyber Security

* **Beijing Language and Culture University**

Mandarin Language Cert.