

QUANG N. CHE

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[WEBSITE](#) | [LINKEDIN](#) | [GITHUB](#)

OBJECTIVE

To continually practice and develop my skills in front- and back-end web development with the latest frameworks in order to become a valuable and sagacious Full-Stack Web Developer.

SKILLS

Languages: HTML/CSS, Javascript and Python

Libraries/Frameworks: Bootstrap, Semantic UI, jQuery, Express.js, webapp2, Jinja2

Databases: MongoDB, GQL

Others: Node.js, Cloud9, Git & Github, Mac OS, Unix Command Line

In Progress: Angular and SQL databases

PROJECTS

Food for Thought - Multi-user blog hosted on Google Cloud App Engine (April 2017)

- Wrote server-side and client-side script using Python modules on the backend and Semantic UI on frontend
- Created data-models and model relationships using relational database, GQL, for hosting on G Cloud Datastore
- Built user authentication functions from scratch using SHA-256, hmac, salt and secret for passwords and cookies

YelpCamp - Multi-user camping web app hosted on Heroku (March 2017)

- Created web app on Node.js platform with Express.js, MongoDB, various other npm packages and Google Maps API
- Utilized Bootstrap library on client-side script to create sleek styling with a responsive design that works on mobile
- Experimented with npm packages such as Passport.js for user-authentication, Geocode, Flash and much more

Q Blogger - General blog hosted on Heroku (January 2017)

- Wrote server-side code following the conventions of RESTful routing using Express.js with method-override
- Constructed MongoDB object models using Mongoose to produce blog posts with complete CRUD functions
- Provided simple and sleek front-end styling on EJS templates using Semantic UI library

EXPERIENCE

Howard Chudler & Associates, Inc. (Oct 2015 – Feb 2017)

Behavioral Specialist

- Assessed antecedents and consequences of behaviors to determine the functions of illogical and problematic behaviors
- Devised contingency plans specifically tailored to for 10 different cases to prevent or ameliorate unique target behaviors
- Retrieved ongoing data and wrote six reports, successfully acquiring service grants from the county regional centers

Quantum Behavioral Solutions, Inc. (Jan 2015 – Oct 2015)

Behavioral Therapist

- Administered 1:1, ABA-based treatment to decrease the frequency and severity of 20-30 problem behaviors
- Recorded patterns and data of problem behaviors to educate caretakers on most logical reactive strategies
- Guided clients in mastering 10 different goals, successfully leading to reductions in their behavioral aggression

UCLA Anderson School of Management (June 2013 – June 2014)

Research Assistant for Behavioral Laboratory

- Conducted over 20 different research studies on consumer decision-making and organizational behavior
- Surveyed approximately 500 participants in-person and online via Qualtrics software to compile consumer data
- Recorded and prepared data of over 10 research projects for further conclusive analyses on IBM's SPSS prior to publishing

EDUCATION

University of California, Los Angeles (UCLA) (June 2014)

Psychology, B.A.

Other Courses:

Udacity Full-Stack Web Developer Nanodegree

Udemy's The Web Developer Bootcamp with Colt Steele