Danny Wong

dawong8@ucla.edu | San Francisco, CA
github.com/dawong8 | linkedin.com/in/dawong8/

Full Stack Developer

Motivated programmer with a specialty in building web apps using Javascript, Node.js, React, and Flask. Experience with freelancing and building for Twitch streamers/Social Media Influencers in the gaming industry. Knowledge of computer science principles/values from a traditional university degree and a practical understanding of the tech industry through a coding bootcamp.

Skills

- **Programming Languages:** C++, Python, Javascript, HTML, CSS, Java, Lisp, Haskell
- **Databases:** MongoDB, Postgres, SQL, Firebase
- **Frameworks/Libraries:** Express.js, React.js, Flask, JQuery, oTree
- **Others:** Git, Heroku, Cloudflare, AGILE, Responsive Design

Related Experience

Programming Research Assistant | UCLA School of Law **|** Los Angeles, CA   Jun '16 – May '18
- Created and implemented surveys and studies/experiments throughout multiple projects for professors
- Added features such as cross-server chatting, grouping randomization of participants, economic games/tasks, mobile/PC detection on Otree (Python) and Qualtrics, and data and tables using LaTex

Software Developer Intern | Who's Got Game **|** Los Angeles, CA   Jun '17 – Sep '17
- Recreated company's website using Ruby on Rails gems including Clearance, ActiveAdmin, and managed databases with Postgres
- Implemented features such as user/venue profile, venue search, 24hr Twitch Live Stream, Youtube, Google Maps/Streetview 360 photos using APIs

Projects/Research

Capstone Project | General Assembly **|** San Francisco, CA   TBD
- ,

Van Gaming League   Feb '19 - Present
- Created and maintaining website and app for Twitch streamer Vanvliet's League of Legends tournament

Flutter   Feb '19
- Recreated Instagram as a React.js app and Express API w/ features such as user following/followers, uploading images (using Multer) to create posts, comment/add "likes" on posts, register/login account through Facebook

Ember Dating App   Jan '19
- Created a server rendered web app using Express.js for finding romance/dates based on user preferences

Real-Time Visual Feedback for Language Learning (UCLA)   May '17
- Implemented feature that allow users learn how to articulate Mandarin words by playing sounds, recording their voices, and graphing the Mandarin tones based on frequency and resonance degrees

Education

General Assembly

Web Development Immersive   Dec '18 – Mar '19

University of California, Los Angeles (UCLA)

Computer Science & Linguistics, BA   Sept '14 – Sept '18

Interests/Passions

- Video games (development, computer graphics, user experience, strategy/teamwork)
- Live streaming (Twitch.tv, community interaction/building)