

Danny Wong

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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, Redux, Flask, JQuery, oTree
- **Others:** Git, Heroku, MVC, OOP, AGILE, Responsive Design, Mocha/Chai

Projects/Research

- Carry Me - Fortnite Matchmaking** [[App](#)] [[Git](#)] Mar '19
- Designed and created Flask API, React.js app for Fortnite players to match and review other users
- Van Gaming Esports League** [[App](#)] [[Git](#)] Feb '19 - Present
- Freelanced work for an indie esports League of Legends Tournament with scores, schedule, and team tracker
- Flutter - Instagram Recreation** [[App](#)] [[Git](#)] Feb '19
- Implemented 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, Facebook register/login account
- Ember - Dating App** [[App](#)] [[Git](#)] Jan '19
- Created a server rendered web app using Express.js for finding romance/dates based on user preferences with date idea suggestions

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
 - Provided efficient and robust apps for experiment procedures based on the needs of supervisors
- 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, searchbar, 24hr Twitch Live Stream, Youtube, Google Maps/Streetview 360 photos using APIs
 - Increased traffic and online activity on company's website, Instagram, and Google Maps account

Education

General Assembly, San Francisco

Web Development Immersive Certification

Dec '18 – Mar '19

University of California, Los Angeles (UCLA)

Computer Science & Linguistics, BA

Sept '18