

Irvine, CA
(949) 285-1898
w1057216@g.ucla.edu

Dong Hyun Kim

(Brian)

github.com/briandhkim
linkedin.com/in/briandhkimucla/
briandhkim.fun

Technical Skills

Strong: JavaScript, jQuery, HTML5, CSS3, Bootstrap, Materialize Design, Git

Experienced: ES6, React/Redux, Python, Java, C++, PHP, Node.js, MySQL, UX/UI

Software / Application: Visual Studio, NetBeans IDE, Spyder, Jupyter Notebook, Postman, Autodesk Maya, MeisterTask, Chrome DevTools, Amazon Web Services, Photoshop

Applications Developed

The CubeTube [live](#) | [GitHub](#)

- A website for watching YouTube videos designed to provide features not readily available on YouTube
- Served as the lead front-end developer in a team of six, and maintained UI code throughout the development period
- Developed using **JavaScript/ jQuery** for front-end and **PHP/MySQL** for back-end

Overwatch Arcade [live](#) | [GitHub](#)

- A two-player, turn-based game integrating Blizzard's Overwatch theme
- Developed with **JavaScript/jQuery** in addition to using **Bootstrap** for responsiveness
- Utilized **OOP** for character and player interactions
- Implemented **MVC (Model-view-controller)** framework

Tic Tac Duck Hunt [live](#) | [GitHub](#)

- A tic-tac-toe game, incorporating the classic NES Duck Hunt theme and functionality, created during a two-day hackathon competition
- Served as project lead for a team of three developers
- Drafted initial wireframe and design for the application in addition to using **HTML5**, **CSS3**, and **Bootstrap** to translate the design on the DOM
- Used **JavaScript/jQuery** for writing base game logic and for manipulating DOM dynamically

Work Experience

UCLA Health – Dept. of Neurosurgery | Programmer Intern (unpaid) | 2017 –2017

- Assisted in 3D modeling using Maya and Unity to be used for research in the department of neurosurgery

UCLA Health | Care Extender Intern | 2016 –2017

- Shadowed nurses and doctors, providing assistance in health care procedures when necessary

ASUCLA | Computer Operations Manager Assistant | 2015 –2016

- Provided technical support for various departments across ASUCLA including system diagnostics and faculty training
- Tested fixes and changes to ensure technical problem resolution
- Updated, modified, and repaired Windows XP, 7, and 8 OS
- Created manual for system changes and upgrades
- Managed support tickets and responded to assigned tickets remotely or on location

Education

University of California, Los Angeles | Bachelor of Arts in Psychology

Relevant courses: C++, Python, Java, Logic

LearningFuze | Accelerated Web Development Program

Language Spoken: Korean