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Dong Hyun Kim
(Brian)

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Technical Skills

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