BRYAN TONG

STUDENT / SWE / DESIGNER

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Education

University of California, Berkeley

2015 - 2019

Bachelor's Degree, Cognitive Science

Focus: Computational Modeling

Minor: Computer Science

Experience

KiteLion Games, LLC

2015 - Current

CA, MD

Co-Publisher, Lead Designer

- o Co-developing and publishing Sunset Brawlers, a mobile 2D fighting game.
- o Responsible for branding, UI / UX, gameplay features, and web design.
- o Gained valuable knowledge of Unity, C#, net-code, and version control (Git).
- o Featured in Technical.ly Nominated for Best Indie Video Game of the Year.
- o Presented at Gamescape and IGDA DC. More info: http://sunsetbrawlers.com/

Virtual Reality @ Berkeley

2016 - Current

Incoming Team Lead

Berkeley, CA

- o Researching applications for Augmented Textbooks with Google Cardboard.
- o Implementing new features such as shared-sessions, lobbies, and AR navigation.
- o Presented and demoed at Berkeley's first VR conference. http://vr.berkeley.edu/

Agora Ventures, LLC

2015

Software / UX Contractor

Remote (IC)

- o Worked with a small team of contractors to produce an educational video game.
- o Made a digital card game for classroom tablets in Maryland public schools.
- O Delivered a shippable, cross-platform product in under eight weeks.
- o Built the historical video game in Unity (C#). http://kitelion.me/HistoryGame/

Involvement

Virtual Reality at Berkeley (VR@B)

Cognitive Science Students Association (CSSA)

Cal eSports

Skills

Code: Unity, Python, Java, C, C#, C++, SQL, Git, LaTeX, Swift, MIPS, Logisim, Scheme, Spark, Bash, Android SDK

Design: HTML5/CSS, Adobe Creative Suite, Photoshop, ZBrush, Maya, 2D Concept Art