Kavin Srithongkham

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Education   **University of California - San Diego, La Jolla, CA**   *2013-June 2017*

- B.S Computer Science (GPA: 3.7)
- Graduating in June 2017
- Relevant coursework: Software Engineering, Advanced Data Structures, 3D UI Design, Operating Systems, Artificial Intelligence, Computer Graphics

Birmingham Community Charter High School,
Lake Balboa, CA   *2009-2013*

- Graduated as Valedictorian (GPA: 4.2)

Work Experience

- **English Tutor at ISA Japan**   *Aug 2015*
  - Supported Japanese students at Izumigaoka High School in Kanazawa, Japan in utilizing English to convey their ideas through both speech and writing.
  - Supervised and oversaw small group discussions and projects.
  - Encouraged Japanese students to develop international perspectives and understandings.

Organizations & Honors

- Warren College Honors Society   *2013-Present*
- Provost Honors   *2013-Present*

Projects

- Co-developed HitMeUp, a web application designed to compare schedules of friends in order to find mutual free time (Django framework, ReactJS). Experience with using agile software development for a web application in a 9-man development team. (http://sudowoodo-hitmeup.herokuapp.com/)
- Created a custom game engine for a procedurally generated first person shooter game (OpenGL, C++). Implemented collision detection, UI, shadow mapping, rendering, and procedurally generated terrain.

Skills

- **Proficient:** Java, C++, C, Python, HTML/CSS, Git, Unity (C#), OpenGL (glm, glew)
- **Familiar:** Ruby, JavaScript, ReactJS, Django, Ruby on Rails, PostgreSQL