

Kendrick Lau

Computer Engineering

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Objective

To acquire a summer internship that will effectively utilize my technical knowledge and align with my future career interests.

Education

—Purdue University, West Lafayette, IN May 2018
Bachelor of Science in Computer Engineering
GPA: 3.13 / 4.00

Experience

—General Motors Corp., Warren, MI May 2014 - Present
Infotainment 3.0 Software Development Co-op

- Developed enterprise-grade scripts to parse the Android-based system
- Exposed to industry-level Agile software development

Infotainment Systems Test Engineer Co-op

- Executed and improved test procedures on next-gen infotainment systems
- Refined existing test systems and techniques through formal processes
- Reported failures and suggested improvements to Design Release Engineers

—WikiRoster LLC., Chicago, IL June 2012 - June 2014
Co-Founder and Designer

- Launched and managed a 40,000 student marketing campaign across the United States using social media, traditional collateral material, as well as an explainer video to promote the collaborative website designed for students to see who else is in their classes
- Communicated with users to implement innovative features and improve database integrity
- Raised over \$30k in venture capital to fund operation and development costs
- 2013 winners of the IMSA Power Pitch hosted by the MIT Enterprise Forum
- Nominated as one of 1871's Top 50 "Coolest" Startups in Chicago
- <http://www.wikiroster.com>

—Mathnasium, Glenview, IL August 2012 - August 2013
Tutor Assistant

- Engaged students with math activities, managed their portfolios and led one-on-one tutoring enrichment lessons

Technical Skills

—Programming Languages

- Fluent: C
- Proficient: HTML, CSS, Perl
- Familiar: MATLAB, vPython

—Software

- Desktop: Photoshop, Sony Vegas Pro, Unreal Engine 4
- Development: Kate, Sublime Text, Git, Matlab