STEPHEN WU

http://swum

(U.S. Citizen)









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EDUCATION

CARNEGIE MELLON

BS COMPUTER SCIENCE BS LOGIC AND COMPUTATION 2013 - 2017 (expected)

GPA: 3.64/4.0

Relevant Coursework: Imperative Programming, Functional Programming, Computer Systems, Great Theoretical Ideas, Probability, Parallel and Seq. Data Str. & Algs., Computer Music

SKILLS

LANGUAGES

English (Native), Mandarin (Fluent), Cantonese (Conversational)

PROGRAMMING

C, C++, Java, SML, Assembly, Machine Code, Python, BASH

WEB DEV

HTML, CSS, Javascript, Ruby on Rails, SQL, PostgreSQL, Node.js, Django, Firebase

DESIGN

Photoshop, iMovie, After Effects, Unity

MUSIC SOFTWARE

Logic Pro X, Nyquist, Audacity, Melodyne

AWARDS/HOBBIES

- Eagle Scout
- OA (Boy Scouts honor society)
- Carnegie Mellon Dean's List
- 3rd place out of 150 students in Microsoft Coding Challenge (2014)
- CMU ACM Board Member
- Alpha Kappa Psi
- Winner of Hack-a-Song (2016)
- ACAMIS Service Award (2013)
- 1st in ISB Speech Competition (2010-12)

Electronic Music Production, Vocals, Guitar, Drums, Tennis, Volleyball, Dancing

EXPERIENCE

APPLE INC.

Software Eng. Intern - Cupertino, CA

May 2016 - Present

Secret Stuff

SCHEDULE PLUS

Founder and CEO - Pittsburgh, PA

Feb 2015 - Present

- Founded with Dean of Computer Science, partnered with CMU
- Programmed a smart, cloud-based scheduler that scans the web for events in college depts, clubs, sports, and frats
- Live with 3200+ users in CMU, Columbia, Harvard, Princeton, MIT, Stanford, UC Berkeley, and UPenn (scheduleplus.org)

WI HARPER GROUP

Research Analyst - San Francisco, CA Jun. 2015 - Aug. 2015

- \$1M Seed Investment: Led research and analysis on Nom (founded by YouTube's CTO Steve Chen and Sr. Engineer Vijay K). Wrote investment thesis, memorandum, & supporting docs.
- \$3-5M Round A Investment: Led research and analysis on undisclosed on-demand tech company
- Interviewed over 15 startups for investment, including Mozilla CTO, YouTube founders, Taskrabbit CEO, and Bittorrent director
- Worked with RFM scores, PIRATE metrics, KPI software for analysis

SONY NETWORK ENTERTAINMENT INT'L

Jun. 2014 - Aug. 2014 Product Man. Intern - San Diego, CA

- Designed and proposed prototypes and models for the Cloud TV iOS app that were approved by Senior Product Managers
- Worked in Agile Development to create dev backlogs features, stories, and sprints - that are still in use by software developers

INNOVATION WORKS

Analyst Intern - Beijng, China

Jun. 2013 - Aug. 2013

- Helped create the market penetration strategy of iLuKuang, that is now the "Waze" or "Google Maps" of China
- Led case studies on several apps with successful user interfaces (e.g. Google Maps, Waze, Yelp)

PERSONAL PROJECTS

Programming: Risk Game with computer Al, Web Proxy, Virtual Physics Simulator, Virtual Machine, Image Manipulator and Filter.

Music: Recorded and produced electronic dance music album. Worked with Columbia signed artist FRZY, Grammy Award winner Anders Oland, and CMU Professor Shulz. Released on Spotify, iTunes, & Google Play in http://swumusic.com/ http://spoti.fi/25vVNG3 March 2016.