YU-LIN YANG

SOFTWARE DEVELOPER/ENGINEER

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Curious and determined developer with years of self-taught experience in mobile development, object orientation, and a passion to become a full stack developer with interdisciplinary skills in videography, photography, and entrepreneurship.

EDUCATION

B.S. COMPUTER ENGINEERING: University of Wisconsin-Madison (Madison, WI)

- Double major: Computer Science
- Anticipated graduation: Winter 2019

EXPERIENCE

SOFTWARE ENGINEERING INTERN: MAGIX Computer Products International Corp. (Madison, WI), May 2017 – current

- Utilize VEGAS's scripting API to develop new features for Vegas Pro 15 in C++ and C#.

SOFTWARE ENGINEERING SUMMIT ATTENDEE: Capital One Bank (Arlington, VA), May 2017

- Invited for week-long summit covering bot development and iOS MVC architecture.

CUSTOMER SUPPORT REPRESENTATIVE: MAGIX Computer Products International Corp. (Madison, WI), Jan. 2017 – current

- Enhance customer relationships & improved call efficiency for VEGAS products.

MACBOOK TECHNICIAN & DEALER: Self-Employed (Chicago, IL), 2014 - current

- Launched personal business purchasing, negotiating, and selling MacBooks (Air, Pro) (2009-2016) via eBay and Craigslist;
- Repaired MacBooks down to logic board level, following schematic diagrams.

TEAM MEMBER: University Dining Services (Madison, WI), Aug. 2016 – Jan. 2017

- Acquired communications skills and ability of working under pressure during busy times.

VOLUNTEER VIDEOGRAPHER: Tzu-Chi Disaster Relief Foundation (Darien, IL), May 2012 – May 2016

- Documented and composited news/update footage to be sent to HQ in Taipei, Taiwan which is then broadcasted on national television.

PROJECTS

YELP FOOD RECOMMENDER: Node.js, Express.js, Yelp's Fusion API, Heroku, Jade: Seamless and quick food recommender using HTML5 geolocation for Capital One's web application challenge (Winner).

PERSONAL WEBSITE - yulinyang.me: HTML, CSS, Javascript, Bootstrap, 2017 – current: Resume site to exhibit my character, personality, and past experiences. Built using the Bootstrap framework from scratch in conjunction with JS for site interactivity.

SKILLS

- Java, Swift, C++, C#, HTML, CSS, Javascript, Node.js, Bootstrap, Git, Perforce (P4N), .NET.
- Xcode, Visual Studio, Autodesk Suite (CAD), Vegas Pro, Adobe After Effects, Photoshop, Premiere Pro, Apple Macbook schematics, MATLAB.
- Empathetic negotiator & listener, relationship & team builder, Hackathon guru, entrepreneurial enthusiast.
- English – native, Mandarin Chinese – fluent.