

Matthew Wang

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WORK EXPERIENCE

- 2018 **CAMP DIRECTOR** – UCC Summer Camps
- + Started brand-new Robotics Camp program, with 10 one-week sessions
 - + Designed robotics curriculum focused on VEX Robotics and RobotC
 - + Conducted staff hiring, procured inventory, managed large budget
- 2017 **SOFTWARE DEVELOPMENT INTERN** – AudioNotch
- + Developed mobile app for iOS/Android with Angular + Ionic/Cordova, built backend with Django, published app to iOS App Store/Google Play
 - + Redesigned website/web-app using Django and WordPress
 - + Assisted in Brand/Graphic Redesign
- 2014 – 2018 **DIRECTOR GENERAL** – World Affairs Conference
- + Led day-to-day operations of the conference, (e.g. operations, logistics)
 - + Developed website, using Jekyll and LAMP-based registration system
 - + Administrated server, running Nginx (reverse proxy) and Apache on Ubuntu
 - + Designed conference promotional and day-of materials (e.g. nametags, delegate package, advertisements)
- 2014 – 2018 **PROGRAM COORDINATOR** – Horizons Robotics + Computer Science
- + Designed 4-week curriculums on intro Robotics and Computer Science
 - + Organized and helped train student tutors
 - + Taught 40+ hours of lessons to over 100 inner-city kids over one year

EDUCATION

- 2018 – present **BS IN COMPUTER SCIENCE** – University of California, Los Angeles
- + Received UCLA Achievement Scholarship

ACHIEVEMENTS

- 2018 **CLASS OF '62 AWARD** Achievement in extracurricular activities
- 2018 **WILLIS S. MCLEESE PRIZE** Extraordinary achievement in debating
- 2018 **WALLACE RANKINE NESBITT PRIZE** Achievement in debating/public speaking
- 2017 **DONALD COOPER AWARD** Exemplary community service

SKILLS

- + Programming Languages/Frameworks: Javascript (jQuery, Angular, Ionic, React, Node), Python (Django), PHP, Java, Ruby, HTML + CSS, SQL, Firebase
- + Software: Photoshop, Illustrator, InDesign, Premiere, Google Analytics, Excel