

Yiming (Luke) Yuan

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Education

University of New South Wales

Bachelor of Computer Science / Commerce, Finance, 2015 - 2018, Distinction WAM
Dean's Honors List, Jun 2017

University of Illinois at Urbana-Champaign

Exchange Program, Computer Science, 2017

Work Experience

Tutor — UNSW, Sydney

July 2018 - present

- Computer Networks and Applications - COMP3331

Software Developer — Tuple technologies, Sydney

Jan 2018 - present

- Implemented and updated over 10 client websites using PHP, WordPress and CSS
- Designed Python automated monitoring tools and provided scripting programming support
- Custom software development involving Web Server, MySQL and Confluence

Intern — PwC, Shanghai

Dec 2016 - Feb 2017;
Jun 2016 - July 2016

- Developed VBA program and automate procedures to implement business requirements
- Created and maintained responsive websites using Bootstrap and JavaScript
- Prepared and presented written and visual materials based on IT research and analysis

Project Highlights

Project Hope UNSW Website

Jan 2018 - Present

- Led a team of 4 subcommittees to plan, design and implement the society website; Configured and troubleshooted cPanel and MySQL; Designed python scripts for security testing

UIUC FoodForThePeople

Sept 2017

- Volition Prize winner at PYGHACK 2017. Designed a web app that scrapes various calendars and finds events that provide free food. Used Python, Firebase, JavaScript/ Bootstrap

TextFlow

Sep 2017 - Dec 2017

- Implemented a general-purpose web application for generating text from various sources

Thoughtworks LevelUp Smartwatch Application

Mar 2017 - Apr 2017

- Worked in an agile, multi-disciplinary team at Sydney Thoughtworks office. Designed a smartwatch application using JavaScript and Jasmine testing framework.

Skills

Python, Web development, Java, Perl, PHP, C, SQL, Linux, VBA, Chinese

Volunteer experience or Leadership

IT Director/ Event Subcommittee, Project Hope UNSW, 2017 - Present; Peer Mentor, UNSW Computing, 2017 - Present; Open Day Volunteer, UNSW, 2016