

Xinyi Yu/ E

Passionate, motivated, and resilient bilingual with proven **communication and analytical skills** developed from ongoing employment.

A computer science student who has strong aspirations to develop a long-term career in top technology companies by shaping professional manners and being an articulate individual to **create value** for organizations and the

UK, City ,London

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Portfolio:

<https://yuxinyi1.github.io/>

Project Experience

Object Oriented Programming: Merkelmain digital trade simulation, DJ audio application(JUCE);

Full stack dynamic web: my smart home, tours website, berties book store (live web);

Graphic programming: Instagram filter, angry bird similar game, solar system simulation, 3D games;

Web Development: Space Park, kungfu panda club;

Programming with data: python, collab, machine learning, scrape data, NumPy, pairs trading;

Algorithm & DataStructure: LeetCode practice 200+ questions. <https://leetcode.cn/u/yuxinyi1-u/>

Employment History

Internship Experience UK 2022: On-demand- technology(two events)

(2022 June -July 2022)

Markuan Group role: junior accountant (Sydney)

(2019 May– 2021 May)

Bai Du role : consultant (China)

(2013 – Nov 2013)

Zhong Fang Xin Fu investment role: consultant

(Feb 2012 – Oct 2012)

Self-employed to sell products on Alibaba

(Nov 2014 - May 2015)

Volunteer Experience: Ambassador of UNSW Business School (helped to organise O-week welcoming events)

(June2016 - July2016)

Soft Skills

Attended **40 times** PTE English tests, resulting in high proficiency level in English in **two years** of time.

One of the **top 10% of** learners in the app “DEDAO” with **74 certificates** for **six years**.

Written **200,000 words of** fiction in **one year** at the age of 20 with **10000** clicks for the work.

Technical Skills

ProgrammingLanguages: C#, C++, Python, JavaScript, Java, HTML, CSS, PHP, SQL, JUCE

Data Visualization and documentation proficiency with pandas, OOP, and C++ libraries

The machine learning experience in using convolutional Neural networks for image recognition

Final year Project pairs trading with time series, deep learning;

Education

Bachelor’s Degree in Computer Science

(March 2019 – present)

Goldsmiths | University of London

Master’s Degree in Professional Accounting

(Jul 2014 – Jul 2016)

University of New South Wales, Sydney

Bachelor’s Degree in Management

(Jul 2010 – Jul 2012)

University College Dublin

Kaplan higher education academy

(Nov 2008 - Oct 2009)

Diploma in business Administration

Professional Year And NATTI TRANSLATOR certificate

(Dec2019 - Dec2020)

Referee

Dr Natalie Buckmaster, UNSW Australia business school, University of New South wealth, Australia.

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