

# CHRIS (KI CHUNG) LIM

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## EDUCATION

**AUG 2019 – CURRENT** GPA: 3.76

**BACHELOR DEGREE**, UNIVERSITY OF SOUTHERN CALIFORNIA

- Major in Computer Science, Viterbi School of Engineering
- Taken Classes including CSCI 201 (Principles of Software Development) and CSCI 270 (Introduction to Algorithms and Theory of Computing)
- Minor in Data Analytics
- USC Alumni Club of Hong Kong Scholar, Scholarship holder
- HKSES (Hong Kong Scholarship for Excellence Scheme) scholarship awardee (\$155,000 scholarship for College)

## ACTIVITIES

**AUV (AUTOMATED UNDERWATER VEHICLE)**, MEMBER

2019-CURRENT

- Electrical Engineer in charge of designing PCB board for the team robot

**CORPUS CALLOSUM**, MEMBER

2019-CURRENT

- Working as part of a team building a VR experience that shows people's data and their social media preference

**TROJAN TUTORING**, MEMBER

2019-CURRENT

- Teach at a local High School weekly, helping students with math and giving them mentorship after school

**ACM (ASSOCIATION OF COMPUTER MACHINERY)**, MEMBER

2019-CURRENT

- Participating in CS events competitions and opportunities to develop professional and technical skills in computer science

## WORK EXPERIENCES

**APTA (DYMON ASIA)**, PAID FINANCE INTERN **2017-2018 Christmas break (2 weeks, 5 times a week, nine hours per day)**

-APTA Investments is an Asia technology hedge fund. Its focus investment areas go across internet, online gaming, ecommerce, hardware, semiconductors and automotive technology. The research process is highly fundamental and spans both qualitative and quantitative factors.

- Under the mentorship of Jeff Zielinski, the founder of Dymon Asia.

- Working on financial modelling and making financial forecasts
- Working on comparable valuation analyses, comp sheets and risk-reward analysis
- Research on companies' technological developments in the realms of Artificial Intelligence and Cryptocurrency
- Writing a Financial Forecast Report for 2018

**NAVATICS**, ASSISTANT ELECTRICAL ENGINEER **July 2018-Aug 2018 (4 weeks, 5 times a week, nine hours per day)**

-Navatics is a Shenzhen based Start-up specialized in making underwater robots, the Navatics MITO Underwater Drone, in mid-August

- Under the mentorship of Elvin Ruslim, Head Electrical Engineer and Andreas Widy, Founder of the Company

- Working on Bluetooth controlled device and coding the microprocessor to control modules including servos and gyroscope.
- Creating a mobile application that can control the device
- Research on different types of Serial Communication including the ADC, UART and I2C
- Wiring a MOSFET and voltage divider to be used in the electronics circuit

**WELLESLEY**, RECRUITMENT RESEARCH ANALYST **May 2020 – June 2020 (5 weeks, 5 times a week, eight hours per day)**

-Wellesley is a well-known Asia-based Finance Head-hunting firm offering executive search, specialist recruitment and interim management/contracting services across Banking & Financial Services Technology, Media, Telecoms Consumer-driven Companies and Professional Services.

- Under the mentorship of Tammy Mak, Director of the Corporate and Investment Banking team, and Rick Johannessen, MD of the Private Equity team .

- Compiling report on 97 different Hedge Funds including information on the firms' investment strategy and their respective teams
- Doing candidate research on talent in sectors including Alternative Investment, Asset Management, Global Markets, Investment Banking and Wealth Management
- Mapping and market intelligence gathering on Salesforce to refresh and update on market movements

**HONG KONG APPLIED SCIENCE AND TECHNOLOGY RESEARCH INSTITUTE (ASTRI)**, AIBD RESEARCH ASSISTANT **July 2020 – August 2020 (8 weeks, 5 times a week, nine hours per day)**

-ASTRI is a Hong Kong Government funded research institute with the mission of enhancing Hong Kong's competitiveness in technology-based industries through applied research. The firm's core R&D is organized under five tech divisions: Artificial Intelligence and Big Data Analytics (AIBD); Communications; Cybersecurity, Cryptography and Trusted Technologies (CCT); Integrated Circuits and Systems (ICS); IOT and Sensors.

- Under the mentorship of the heads of AIBD team, James Lei and Abel Yang.

- Working on a project regarding financial modeling for options for cryptocurrency and decreasing risk through decentralizing the options contract provider
- Writing a research report regarding Options trading and their different pricing models
- Writing a research report regarding Ethereum and the Compound Protocol
- Presenting on the Hegic Protocol and a new type of pricing model for call/put option contracts for cryptocurrency

**JUMPSTART MEDIA**, SOFTWARE DEVELOPER INTERNSHIP **August 2020 – Current (3 times a week, eight hours per day)**

-Jumpstart media is an Asia based Startup focused on working with the Startup community using multi-media such as its magazine and online publication.

- In charge of creating their new product, 'Cat Meets Mouse', a website/application that helps match startups and investors.

- Built the frontend of the website using CSS, HTML and Javascript
- In the progress of completing the backend and connecting user data to a MySQL database using PHP
- Part of the company's pitch for funding for the application
- Working on a collaboration between Jumpstart Media and kAMI, an AI company focusing on Deep Learning using graph-based networking, to help with Jumpstart to optimize its user data to output more optimized matches for 'Cat Meets Mouse.'

**SKILLS:** Java, Javascript, Python, C++, C, HTML, CSS, Javascript, SQL, Access, MongoDB, Tableau, Salesforce, Eagle PCB Development, CAD (Fusion 360), Microsoft Suite and Adobe Suite

**LANGUAGE:** Proficient in English, Mandarin and Cantonese; Basic understanding in Spanish and Korean