

Pierson Tarrantino Limas

(+852) 9658 7315 | piersonlim@gmail.com | Hong Kong

EDUCATION

The Chinese University of Hong Kong (CUHK)

Sep 2019 – July 2023

Bachelor of Science in Computer Science

CGPA: 3.4 out of 4

Relevant Courses: Data Structures, Design and Analysis of Algorithms, Fundamentals of Artificial Intelligence, E-Commerce Data Mining, Software Engineering, Building Web Applications, Database Systems.

Notable Projects:

- Created front-end interface for a web app with ReactJS for a social network course project (Group Project)
<https://www.github.com/domica-s/cuthere>
- Developed backend REST APIs and frontend layout using AWS' Amplify for NFC business card product.
<https://hello.careerhackers.io/pierson>

EXPERIENCE

Career Hackers

Hong Kong

Full Stack Developer

Dec 2022 – Present

- Expanded existing pages and implemented additional functions using React.js library.
- Used state management tools (Redux.js) to change application states and integrate it with different components.
- Created AWS Lambda functions to facilitate client requests and return appropriate responses using Express.js.
- Developed API to communicate with AWS' DynamoDB (SDK) to fetch user data to the application frontend.

Risksis Technology Limited

Hong Kong

Software Developer

Jun 2022 – Sep 2022

- Implemented front end functionalities of multiple SPA projects utilizing the Vue.js framework.
- Developed API endpoints using REST standard to relay information to the front end of the application with Node.js.
- Refined existing code, achieving faster browser loading times and smoother user engagement with the application.
- Created scripts and documentation on utilizing the CRUD functions of neo4j database for easy interpretation and visualization of data for our clients.

Foresight Language and Learning Solutions Limited

Hong Kong

Software Developer

Jun 2021 – Aug 2021

- Updated contents and functionalities of existing webpages, as well as creating new webpages to promote the company.
- Wireframed multiple webpage designs by implementing appropriate UI/UX techniques.
- Initiated modern design features and implemented a convenient database system to track customer enquiries.

EXTRACURRICULARS

2022 McGill International Portfolio Challenge

Hong Kong

McGill University

Sep 2022 – Nov 2022

- Top 25 out of 96 teams to [represent CUHK](#) in the 2022 McGill International Portfolio Challenge
- Conducted extensive due diligence on Australia's net-zero transition strategy.

Chicago Quantitative Alliance Investment Challenge

Hong Kong

Chicago Quantitative Alliance

October 2022 - Present

- Achieved Semi-finalist in the 2022 CQA Investment Challenge.
- Constructed and managed a long/short equity portfolio with USD\$2mn total assets under management.

SKILLS

Languages: English (Advanced), Indonesian (Native), Putonghua (Beginner), Japanese (Beginner)

Technical: Python, Java, C, JavaScript (React, Vue, Node.js), SQL/ NoSQL, Microsoft Office, AWS

Interests: Finance, Data Analytics, Poker, Card Games