

Changwoo Choi (Terry)

Contact

(+852) 68944604 changwoochoi2@gmail.com <u>LinkedIn</u> <u>GitHub</u> <u>Portfolio Website</u>

Programming skills

html / css, scss / javascript React.js C,C++ Java Python

Language

English (Professional) Chinese (Professional) Korean (Professional)

Other Skills

Version control (git) Figma, Node, WordPress Web hosting & publishing

Profile

A highly motivated programmer, inquisitive learner and fast adapter interested in Web development, software engineering and UI / UX with relevant work experiences. Currently in the final year of bachelor's degree in information technology at The Hong Kong Polytechnic University. Seeking to leverage my collaboration, communication, and programming skills to drive success across various fields.

Experience

Full Stack Developer Training Bootcamp

Co-mento, Korea, Jul 2023 – Aug 2023

Successfully engaged in a 5-week on-the-job training (OJT) boot camp organized by Co-mento Co., Ltd. Actively completed practical tasks aligned with the job requirements and met all evaluation benchmarks.

- Leveraged AWS Cloud webserver functionalities, including VPC configuration, subnets setup, and deployment of EC2 instances, each with distinct security group assignments.
- Frontend development using html/css/javascript, publish and deployment of static web pages on Apache http server and AWS Elastic Beanstalk
- 2tier Web server Architecture on WordPress and connection to AWS RDS(Relational Database) with implementation of load-balancing feature to the server.
- Evaluated server performances using jmeter, constructed lambda function to test and deploy REST API.

Developer Intern

PwC(PricewaterhouseCoopers), Hong Kong, Jan 2023 – Jun 2023 Worked in the Learning Technology Team in L&D department, which is responsible for developing e-learning courses.

- Participated in 10+ Web E-learning development projects, using html/css/javascript, storyline 360 and other relevant software.
- Arrange and Conduct UAT (User Acceptance Testing) of e-learning products
- Communicate with Course Managers / Project Managers for project objectives and produce review versions and make amendments according to their requirements.

UI / UX designer & engineer

The Hong Kong Polytechnic University, Hong Kong, Aug 2022 – Oct 2022 Worked as a part-time Student Assistant in Information Technology Services Office (ITS) in The Hong Kong Polytechnic University.

- Responsible for UI / UX, App logo, branding design for the new mobile application for students in The Hong Kong Polytechnic University
- Designed 50+ User Interface pages, and 20+ App logos.

• Communication with project manager and to assist App developers on App implementation and testing on the client side using React Native, JavaScript, Android Studio.

Web Developer Intern

Wealthskey Limited, Hong Kong, May 2022 – July 2022

Worked as an intern in a start-up company that provides immigration, education and IT related services and solutions. Independently managed a branding project for a client, which includes company's logo design and the full-stack development of an E-commerce website in desktop and mobile version

- *UI / UX design, logo branding design renewal*
- *UI / UX* implementation and Frontend Web development using html / css / node.js / react.js, etc.
- Utilization of various libraries such as React Router for page routing, il8next for implementation of Multi-language function.
- Web hosting & publishing using netlify, Godaddy

Signal Operator (Republic Of Korea Army)

Korea, Jun 2020 - Dec 2021

Performed Compulsory military service for 18 months.

- Worked as a signal operator that deals with army communication, such as preventive maintenance on communication equipments, and activating connections between subordinary units of a brigade.
- Led a team of 10+ as a squad leader to participate in military exercises and battle drills.

Education

The Hong Kong Polytechnic University • Hong Kong

Bachelor of Computer Science, Information Technology, Aug 2018 – Aug 2024 Enrolled in 2018, deferred my study from 2019 ~ 2021 to fulfill compulsory military service in South Korea. Currently active.

Award: Second Runner up in Freshman Project App development Competition