Allen Ng

Lead Software Developer

Hong Kong,

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LinkedIn

Github

ABOUT

I'm a fullstack developer that able work with frontend / backend / Infra / CI/CD / Machine & Deep learning / Mobile development. I am also curerntly a lead of a team. Currently interested in exploring more on deep learning

EXPERIENCE

Lead Software Developer, PICKUPP

July 2017 — February 2018 7 months

ABC Cooking Studio is an internation chain cooking studio brand, operating in JP, KR, TW, CN, HK, etc.

- Team lead of operation product team, which mainly work on optimizing performance, workflows and matching process
- Handling feature request from business site, craft and implement feature in both backend and frontend
- Maintainance whole stack of the application
- Implemented data solution on aws using AWS S3, Glue, Redshift, Firehose, Pyspark
- Lead Developer on one of the mobile app written in react-native
- Implemented own geocoding logic by segmentation and tagging of addresses
- Train Deep learning models to handle image classification

Software Developer, PICKUPP

March 2018 — August 2019 2 years

Junior Software Developer, PICKUPP

March 2018 — January 2019 a year

IT System Developer, ABC COOKING STUDIO HONG KONG LTD.

July 2017 — February 2018 7 months

ABC Cooking Studio is an internation chain cooking studio brand, operating in JP, KR, TW, CN, HK, etc.

- Maintaining entire company's system, create kubernetes cluster to improve Devops
- Refactor old web applications from PHP to nodejs
- Technologies: JavaScript/Oracle DB/PHP/AWS/Node.js/Typescript
- Frameworks: JQuery/Nativescript/React.js/Vue.js/AdonisJS/Laravel/CodeIgniter

Part-time Web Developer, PESELY PACKING LTD.

December 2014 — August 2018 4 years

Pesely is a tranditional company that selling packing materials, wanted to expand to online business.

- Deploy Magento online store
- Develop backend system used inside the company and able to export products to Magento
- Provide business strategy for online e-commerce

EDUCATION

Computing (Enterprise Information System), Bachelor

2013 — 2017 4 years

THE HONG KONG POLYTECHNIC UNIVERSITY

SKILLS

Frontend Development — *Master*

HTML CSS Javascript React Vue Reac Native

Backend Development — *Master*

Node.js golang PHP Python ORM Relational / Documents DB Redis

Infrastructure — *Master*

AWS GCP Firebase Kubernetes

CI/CD — *Master*

CircleCI Jenkins Bitbucket pipeline

Deep learning — *Master*

Pytorch fastai

INTERESTS

Indoor

Playing computer games Watching drama / movies

Outdoor

Photograph Travel

LANGUAGES

Cantonese, Native speaker

English, Fluent

Mandrain, Fluent

Japanese, Fluent