ANTHONY OU

Full-stack software developer with experience building multi-platform applications and web servers.

WORK HISTORY

Current | 19 Apr

Niphtio

Full-stack Software Developer

- Backend development with [Ktor](https://ktor.io/) and [GraphQL Kotlin] (https://github.com/ExpediaGroup/graphql-kotlin)
- Setup CI/CD in Gitlab
- Frontend development with [Next.js](https://nextjs.org/)
- Browser extension development with Typescript

19 Apr | 2017 Feb

Collaborative Media Group

Full-stack Software Developer

Q Edmonton, AB

Edmonton, AB

- · Lead a ground up redesign of the main software product using Angular
- · Managed Kubernetes infrastructure with [kops](https://github.com/kubernetes/kops) in AWS
- · Migrated from Heroku to fly.io
- Developed a new back-end using Typescript, Express, GraphQL, Redis, and MongoDB
- Deployed mobile versions of the application through Cordova
- Setup continuous integration with BitBucket pipelines
- Migrated internal and client CMS to [Directus](https://directus.io)

17 Feb | 16 Feb

Collaborative Media Group

Mobile Developer

♀ Edmonton, AB

- Created a React Native app for the main client facing software product
- Maintained and built open source plugins for React Native for both Android and iOS
- Built new video capturing features into an iOS Swift based app

16 Feb | 2015 Ian

Onlea

Software Developer Intern

♀ Edmonton, AB

- · Worked closely with designers to implement a redesign of the company website
- Created reusable interactive web components in AngularJS and CoffeeScript
- · Migrated web hosting to AWS S3 and CloudFront



EDUCATION

2017

University of Alberta

Bachelor of Science

♀ Edmonton, AB

BSc General Computing Science-Maj - Science Internship Program, Biological Sciences-Min

CONTACT INFO

Anthony Ou

in anthony-ou

anthonyzou

■ ou.anthony@gmail.com

3 8254401774

SKILLS

Web

HTML/CSS

Next.js

React

Languages

Javascript - ES6

Typescript

Kotlin

Java

ZSH

Services

AWS

Fly.io

Technologies

Docker

Git

Kubernetes

GraphQL

Redis