

ANTHONY OU

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

WORK HISTORY

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19 Apr

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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

📍 Edmonton, AB
- 19 Apr
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2017 Feb

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Collaborative Media Group
Full-stack Software Developer
• 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)

📍 Edmonton, AB
- 17 Feb
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16 Feb

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Collaborative Media Group
Mobile Developer
• 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

📍 Edmonton, AB
- 16 Feb
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2015 Jan

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Onlea
Software Developer Intern
• 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

📍 Edmonton, AB

EDUCATION

- 2017

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University of Alberta
Bachelor of Science
BSc General Computing Science-Maj - Science Internship Program, Biological Sciences-Min

📍 Edmonton, AB

CONTACT INFO

🌐 Anthony Ou
📧 anthony-ou
📧 anthonyzou
✉ ou.anthony@gmail.com
📞 8254401774

SKILLS

Web

HTML/CSS
Next.js
React

Languages

Javascript - ES6
Typescript
Kotlin
Java
Fish shell

Services

AWS
Fly.io

Technologies

Docker
Git
Kubernetes
Prisma
GraphQL
Redis