

# 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 and GraphQL Kotlin  
• Setup CI/CD in Gitlab  
• Frontend development with Next.js  
• Browser extension development with Typescript

📍 Edmonton, AB
- 19 Apr  
|  
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 in AWS  
• Migrated from Heroku to AWS  
• 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

📍 Edmonton, AB
- 17 Feb  
|  
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  
|  
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

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## 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