ANTHONY OU

Senior Software Developer with experience building multi-platform applications and many open source contributions. Experienced with common software tools and practices such as Jira, git, and continuous integration.



EXPERIENCES

2017 now

Collaborative Media Group

Senior Full Stack Software Developer

Edmonton, AB

- · Designed and implemented software solutions for the front end and back end
- Created a single page application in Angular and material2
- · Features included instant messaging, calendar, video conferencing, video recording, analytics systems, and survey features
- Leveraged services cloud services such as AWS (S3, EC2, ETC, CloudFront), NanoBox, Tokbox, and Twilio
- Developed the server back-end using Typescript, Express, GraphQL, and MongoDB
- Led a team of 2 software developers and a UX designer in a rebuild of a enterprise collaborative software
- · Migrated an existing proprietary CMS into Directus, a headless CMS

2016 2017

Collaborative Media Group

Software 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
- Met with clients from ATB, AHS, CMA, and CHL to discuss new and upcoming features to the web and mobile platform

2015 2016

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 CoffeScript
- · Proposed, designed, and built a video transcoding pipeline with S3 integration using Amazon Web Services
- · Migrated hosting into AWS S3 and CloudFront



SELECTED PROJECTS

Ln Launcher

An Android launcher first made in Scala then refactored in Kotlin

react-native-image-zoom

A open source react native pinch and zoom library for iOS and Android



EDUCATION

2011 2017 University of Alberta

Bachelor of Science

Q Edmonton, AB

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

CONTACT INFO

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in Linkedin

C Github

Stack Overflow

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SKILLS

Web Development

HTML/CSS Angular React

Languages

Javascript - ES6 **Typescript** Java Kotlin Swift Bash

Services

AWS Twilio TokBox Nanobox

Technologies

Docker Git MongoDB GraphQL Redis Directus