# **FELIX LI**

## **Senior Full Stack Developer**

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**♀** Miami, FL

# EXPERIENCE

## Senior Full Stack Developer

#### **Bton Inc**

Bton is a new mobile application that helps people find a car parking spot in New York City. Customers using Bton coin that is purchasable using in-app-purchase.

- Developed React-Native mobile application using redux, redux-saga, redux-persist, react-navigation.
- Added map using Mapbox api.
- Developed Real-time communication module using Socket.io
- Developed a backend using Node.js / Express
- Built cloud infrastructure using AWS EC2 / S3 / DynamoDB / SNS
- JavaScript / TypeScript / React-Native / NodeJS / HTML / CSS / ES6 / Babel / Jest / ESLint / VS Code / WebStorm / Postman / Git / Jira / Slack / AWS EC2 / S3 / DynamoDB / SNS

## Full Stack Web Developer

#### Textual.ai

Textual is an agency that was building a SaaS platform to support e-commerce companies with machine-learning experience.

Based on user inputs, they generate the product's details automatically.

- Developed the frontend using ReactJS / Material UI built reusable components and CMS web pages
- Maintained existing project modules and provided technical support for the solution
- Developed backend test code on Python (Django)
- Code refactoring for performance optimization
- JavaScript / ReactJS / MaterialUI / HTML / Sass / ES6 / Babel / Jest / ESLint / Python(Django) / Webstorm / Chrome DevTools / SwaggerAPI / Git / Docker / Jira / Slack

# Senior Web Frontend Developer

#### Sesh.io

Sesh is a platform that helps musicians book audio recording studios or send a request to join specific audio studios. Get and set payment methods from/to audio studios. The website has been developed using ReactJS, Mapbox, MaterialUI for frontend, and Node/Express, PostgresSQL for the backend.

- Developed web frontend using React/Redux
- Developed live streaming & recording module using wowza, customized Jitsi frontend, created WebRTC server in Node
- Code refactoring for performance optimization
- JavaScript / React / MaterialUI / HTML / CSS / ES6 / Babel / Jest / ESLint / Mapbox / WebRTC / Jitsi / Wowza / Node / Express / Postman / Git / Docker / Jira / Slack/ AWS EC2 / S3 / CloudFront / Route53

https://fxlisoft.netlify.app

## SKILLS

## Languages

JavaScript (ES6) TypeScript

HTML CSS/Sass GraphQL

Swift/Objective-C Kotlin/Java

#### Libraries & Frameworks

React	React-Nat	ive Node	
Express	Redux	Bootstrap	
Material	UI Antd	Vue	

# Cloud Infrastructure & DevOps

Amazon Web Services				Firebase
Terra	aform	Doc	ker	CircleCI
Git	Webpack		Heroku	
MyS	QL / Pos	tgreS(	QL / N	longoDB

# **EDUCATION**

# Bachelor of Computer Programming

Hong Kong University of Science and Technology

**2005 - 2009** 

- Major in Computer Programming
- Major in Algorithm

## **EXPERIENCE**

## Senior Mobile Developer

#### Wiredcraft

Wiredcraft is an agency company that has 50+ members in their team. They took a project - Starbucks China and built iOS and Android mobile applications. They needed to add complex animations to the mobile application, so we signed a contract for the role.

- Developed complex animations in iOS & Android applications using OpenGLES.
- Developed the api module for integrating RestfulAPI / JSON
- Objective-C / Kotlin / XCode / Android Studio / Postman / Cocoapods / Gradle / Git / Jira / Slack / Fastlane

## Senior Mobile Developer

#### Stitch Health

Health care collaboration application which has most features of Slack. Building mobile/web applications to support doctors to share patient information/status update. Started with 4 developers but extended to 7 developers later.

- Built infrastructure of iOS and Android
- Developed communication module using RocketChat and then Socket in
- Developed the integration module for RestfulAPI / ISON
- Swift / Java / RocketChat / Socket.io / XCode / Android Studio / Cocoapods / Gradle / Git / Jira / Slack / AWS EC2 / S3

## Senior Full Stack Developer

#### **ArtLoupe**

ArtLoupe is mobile-to-mobile publishing, discovery, and sales tool for creators and consumers of visual art. ArtLoupe helps people browse, discover, buy, publish, share and sell original works of art via robust search features, social sharing, publishing, and syndication capabilities.

- Developed iOS (Objective-C) & Android (Java) mobile applications using MVC pattern.
- Developed Backend using Asp.net, frontend using JavaScript / HTML / jQuery / CSS
- Objective-C / Java / C# / XCode / Eclipse / Visual Studio / Cocoapods / Git / Jira

## **STRENGTHS**



#### Self-Starter

Self-motivated, high problem-solving skills



#### Communicator

Excellent communication skills on a realtime basis with fluent written and spoken English



### Fast-learner

Up-to-date skillsets for latest tech stacks



#### Self-changer

I am not afraid to change my ideals for someone shows me it's necessary

# **LANGUAGES**

#### **English**

Fluent

