Lilia Dassine Belaïd Bründler

Mobile & FE Engineer
<u>Thinkful</u> Web Development Mentor

Toronto, Canada +1 (415) 283-5508 info@dalibel.com

EXPERIENCE

Self-Employed, Remote — *Mobile Engineer*

April 2017 - PRESENT

Helped many startups around the world Designing, implementing and submitting their Swift, Objective-C React-Native, React Apps and MVPs. And also acted as fullStack, team lead and CTO.

For <u>Gameloft/FreshPlanet</u> - Montreal, Canada/NYC, USA: Leading a mobile team of React Native developers. Maintained and implemented different features for <u>SongPopLive</u> (2020 Webby Award, People's Voice Winner, <u>Games/Puzzle category</u>) Music and prototyped the Generic Trivia version of SongPop Live game app. Creating some features of SongPop3 the future generation of the successful Music Trivia Game <u>SongPop2</u> for iOS and Android- React Native/Graphql

For <u>Crown Thrown</u> - San Francisco, USA: Developed the CrownLeague a professional fantasy football league app (not launched yet) - React Native/Firebase/GetStream

For <u>Validity Labs</u> - Zug, Switzerland: Developed <u>Mio</u> a decentralized dating app MVP - React Native/Firebase

For KarmaList - Berlin, Germany: CTO for a Review Platform startup idea based on Blockchain. Helped to mature the idea and write the White Paper

For <u>P22 Studio</u> - Auckland, New Zealand: Maintained <u>Hear App</u>, an augment audio experience hybrid app - React Native/Obj-C - and <u>Slice App</u>, an animated art photo concept app - Obj-C

For <u>David's Bridal</u> - Dallas, USA: Designed and implemented internal app to manage David's Bridal stores' appointments and clients - Swift 3

<u>Keaton Row</u>, San Francisco, USA — *Mobile Engineer*

April 2015 - April 2017

Designed, implemented Objective-C <u>chat and shopping app</u>. Built and maintained some node.js APIs and Angular web based features. Conducted multi-platform Quality Assurance tests.

<u>In-Depth</u>, San Francisco, USA — *Mobile Software Engineer*

December 2014 - March 2015

Improved the scale and performance of the backend stack to tackle the processing and storing of terabytes of unstructured data.

SightCall, San Francisco, USA — *Application Mobile Engineer*

April 2014 - December 2014

Took ownership of the internal and external iOS/Android/WebRTC Visual Support Apps (<u>HP</u>, <u>Salesforce</u>, <u>Zendesk</u>, <u>Zimbra</u>), as well as testing, troubleshooting, fixing all the C++

LINKS

Linkedin.com/in/lbelaid

Github.com/Dassine

Dalibel.com

SKILLS

Obj-C, Swift, SwiftUI, React-Natvie

JavaScript, React, Angular, Wordpress, Bootstrap, CSS/HTML5

NodeJS, JAVA, C#, C++, Django/Python

Firebase, FireStore, AWS EC2, Apache, MongoDB, Oracle SQL, PL/SQL, MySQL, GraphQl, XML, JSON

Sketch, PhotoShop, InVision

EDUCATION

Virtual IT Campus of Limoges' University, France — IT & Development

Master

September 2007 - September 2008

Polytechnique Montreal,

Canada — Computer Engineering Bachelor

September 2002 - December 2006

Self-Employed, Different locations & Remote — *FullStack Engineer*

January 2013 - April 2014

For <u>OpenLabel</u>, San Francisco, USA: Upgraded to iOS 7 and redesigned the old version of the app - Obj-C. Fixed all bugs and implemented some new features. Improved Scanning and searching of products

For <u>QuickEstimates</u>, Toronto, Canada: Maintained and developed new features for the iOS - Obj-C - and Web QuickEstimates apps.

For <u>Groupe Media TFO</u>, Toronto, Canada: Initiated and managed the first in-house iOS Development of <u>mini-TFO BiblioMini App</u>. Worked closely with the Content Team and UI Designer to specify all the needs and execution of each requirement. As a Team Lead, recruited, trained and supervised iOS Developers Team.

For <u>MusicMotion</u>, Montreal, Canada: Managed UI Design implementation of the <u>KiloRun</u>, the runners/music App by working closely with the creator, UI Designer and developers. Reviewed the data content design related to UI Design. Supervised and coached 2 developers

Nurun (Québecore), Montreal, Canada — iOS Developer

July 2012 - January 2013

Built and implemented a strong app Design core-data and iOS platform structure.

Assisted back-end team (client) to provide necessary data for the application Core-Data development Developed of the first version of illico.tv iPad application

<u>TC.Transcontinental</u>, Montreal, Canada — *FullStack Engineer*

November 2010 - July 2012

Implemented and maintained some successful iPad/iPhone Apps: Sears WishBook 2011 (Sears Advertise), On the table (App Store Best of 2012)/ Quoi Manger, P\$ Mobile Service (Montrealeese essential tool), WebLocal. Designed and developed promotional mobile sites development - JavaScript, JQuery and PhoneGap - for Skittles and Shoppers. Designed and implemented new Java Router Application features: SMS and Email alert manager system and SMS URL transmission system prototype.

MPhasis Wyde & CARDIF BNP Paribas, Paris, France — Software Engineer

June 2008 - June 2010

Joined MPhasis R&D team and upgraded <u>WynSure</u>, and its Web Services & Data Replication Tool. Integrated WynSure Replication Tool and trained the insurance team at CARDIF BNP Paribas.

TC.Transcontinental (LIPSO Inc.), Montreal, Canada — C++ Developer

August 2006 - June 2008

Analyzed and designed some services for the C++ Router's Application by Integrating Service Delivery Receipt to some communication protocols (SMPP, PAP, MM7, UCP), Participated in the implementation of MM7 PCU's protocol (<u>Boarding passes scan and Flight Notification for Montreal Airport</u>) and maintaining the Service Number Portability project (WNP).

PROJECTS

2016 - TrocODeal founder of a small business vouchers project -Django/Google App Engine/Obj-C iPhone/iPad

2014 <u>Spring Mission</u> CTO of an educative resources project - Obj-C iPad

2012-2013 <u>Sugar</u> Activity Developer for <u>One Laptop</u> <u>Per Child</u> - Python/HTML5

2006 Final project study e-Learning platform -PHP5/Perl/Apache HTTP/MySQL

VOLUNTEERING

2018 - PRESENT -French/English/Spanish Translator at <u>Day</u> Translations

2018 - 2019 - Team Development Coordinator at <u>Volunteers Around the</u> World

2017 Volunteer at <u>SF Reiki</u> <u>Center</u> as Reiki Master

2014-2016 Active volunteer in San Francisco Shelters

2012-2014 Active Member of <u>OLPC</u> & <u>Sugar</u> and School teacher & Technical support in Tanzania

2010-2011 Literacy volunteer tutoring <u>Frontier</u> College Montreal

2004-2007 Worked with disabled kids and adults at QSDC

2003-2008 Active Member of Polytechnic student club CIPO Member of CIPO/CECI Mali 2004 Project (Forces Avenir finalists for mutual aid, peace and justice Award)