Lilia Dassine Bründler Belaïd

Mobile & FE Engineer

Thinkful Web Development Mentor

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>Storey</u> - San Francisco, USA: Refactored all the code base of the <u>StoreyApp</u>, built the Android version and new features.

For <u>Gameloft/FreshPlanet</u> - Montreal, Canada/NYC, USA: Building and 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>). Prototyped the Generic Trivia version of SongPop Live game app. Created some features of SongPop3 the new generation <u>SongPop3</u> 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

Keaton Row, 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.

In-Depth, 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 (HP, Salesforce, Zendesk, Zimbra), as well as testing, troubleshooting, fixing all the C++

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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 OpenLabel, 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

TC.Transcontinental, 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.

<u>MPhasis Wyde</u> & <u>CARDIF BNP Paribas</u>, 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 (Boarding passes scan and Flight Notification for Montreal Airport) 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> <u>Translations</u>

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> <u>College Montreal</u>

2004-2007 Worked with disabled kids and adults at OSDC

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)