

Luna Comerford

Software Engineer

Contact

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luna.lu

 @LunaCodeGirl

 luna.lu/linkedin

Programming

In order of experience

Swift 

Objective-C 


Javascript / NodeJS 

Python 

Ruby / Ruby on Rails 

HTML5 

CSS/SASS/LESS 

C & C++ 

PHP 

Java 

Tools

In order of experience


Xcode 

Git 

Atom 

Photoshop 

Sketch 

Illustrator 

AWS 

Mathematica 

Methods

Functional Programming 

Reactive Programming 

TDD 

Agile 

GTD 

Objective

Programming is an art where the medium is pure thought. Great software is created by great creativity, logic, experience, and teamwork. I strive to constantly improve in all of those areas because I'm passionate about using technology to solve the world's greatest problems!

Experience

Sigmend CTO / Founder

Boulder CO, Jan 2016 - Present

Our startup was accepted into the Techstars Boulder 2016 accelerator. Sigmend analyzes, tracks, and improves employee sentiment. We built a Slack bot and various APIs using NodeJS. Handled planning, developing, deploying, and managing the Sigmend software. We presented at Techstars Boulder Demo Day in May 2016 (luna.lu/demoday).

Contact: Natty Zola (303) 919-6263

Inspirato Lead iOS Developer

Denver CO, Feb 2015 - Jan 2016

Was first internal iOS developer at Inspirato. Oversaw transition of development on iPhone/iPad app from 3rd party consultancy to internal development team. Implemented development standards and practices for our iOS team, including code architectures, git workflows, development workflows, code reviews, and automated deployments. Assisted with hiring and training new developers, growing the team to 4 developers.

Contact: Adam Bauman (720) 201-9547

ShowMobile Lead iOS Developer

Denver CO, May 2014 - Feb 2015

Handled all aspects of development of ShowMobile's iOS app including developing, testing, versioning, and releasing to Apple's App Store. I also greatly simplified and improved the codebase, resulting in reduced crash frequency and faster feature development.

Contact: Tom Padula (720) 583-0318

IconPulse CTO / Founder

Boulder CO, Jan 2014 - May 2014

Using Big Data from various social media sources we ranked athletes on their social presence and influence. I handled all aspects of product development including meeting with data providers (DataSift, GNIP, Demographics Pro, etc.), designing, planning, cost evaluation, and of course development. Created an iOS app to view the resulting data.

Contact: Seth Williams (406) 570-2100

Sierra Applied Sciences iOS/Web Developer, Designer, System Administrator

Boulder CO, 2011 - 2014

Designed and developed iPhone app PicPoc. Published on Apple App Store.

Contact: Ben Powell (303) 818-7611

Programming Teacher

Boulder CO, 2010 - 2012

Taught middle school aged students Java, iOS, PHP, and OpenGL.

Contact: Anne Toslosky (303) 263-4350

Deliverss CTO / Founder

Boulder CO, 2010 - 2011

Lead team of three developers implementing a news aggregator web application.

Contact: Zack Shapiro (443) 610-3402

Education

BS in Computer Science 2009 - 2014

The University of Colorado, Boulder

BA in Biochemistry 2009 - 2014

The University of Colorado, Boulder