Eli Byers

Full Stack Software Engineer

(707) 228-5851 | elibyers.dev@gmail.com
linkedin.com/in/elibyers | github.com/eli-byers

EB

EXPERIENCE

Coding Dojo, San Jose CA — *Instructor*

July 2016 - PRESENT

Teach cohorts of 30+ students Python, iOS, Java, MEAN, and web fundamentals. Lead daily algorithm sessions ranging from basic logic to complex data structures. Help lead Amazon Alexa workshops teaching engineers how to build and submit their Alexa skills.

SparkIt, Buffalo NY — *CTO*

July 2016 - PRESENT

Lead architecture and development of the SparkIt iOS app and the API aggregation and event recommendation systems.

EDUCATION

Coding Dojo, San Jose — *Certificate of Completion*

January 2016 - April 2016

An immersive software engineering bootcamp. 2000+ hours learning web and mobile development. Gained the invaluable skill of learning new technologies quickly, to keep up with the pace of the industry.

University of California, Santa Cruz — *BS Cognitive Science*

Fall 2010 - Spring 2015

Focused in Artificial Intelligence and Human Computer Interaction. Experience in Robot Automation, Assembly Language, Universal Access, Game Design, Networking, Python, Computer Systems & C

AWARDS

TechCrunch Disrupt SF
Best use of a .club domain
TechCrunch | Devpost

Hack Homelessness SJ
Finalist
AngelHack

PROJECTS

FortMcMurrayReliefFund.com — *Charity auction*
Proceeds from this went to the town of Fort McMurray.

Nearby.rocks — *Relational search engine*
Find anything with something else nearby. Powered by google maps.

LANGUAGES

Python	JavaScript
Swift	PHP
Java	C

FRONT END

HTML	CSS
jQuery	AJAX
Bootstrap	Materialize
Angular	Xcode

SERVER

Django	Flask
Express	Node.js
Codeigniter	Spring

DATABASE

MySQL	MongoDB
Mongoose	CoreData
Django ORM	

METHODOLOGIES

OOP	MVC
REST APIs	Git
Event driven programing	Universal design

SOFT SKILLS

Public speaking	Detail–oriented
Technical communication	Self sufficient