

Nicholas Blackburn

<https://github.com/nickBlackburn>

Los Angeles, CA

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Objective

Gain valuable industry experience in Mobile and Software Development. Current Computer Science student at Oregon State University and UCLA Psychology graduate. Previously worked as a Team Engineering Manager for a Los Angeles startup. As a self-taught computer programmer, I absolutely love learning and taking on challenges.

Education

Oregon State University

Bachelors of Science, Computer Science

Expected Graduation: March '19

GPA 3.57

University of California Los Angeles (UCLA)

Bachelors of Arts, Psychology

Graduated: June '15

GPA 3.01

Work Experience

Team Engineering Manager, Celeber

Sep '16 - Feb '17

- Manage all aspects of development preparing the iOS app to go live on the App Store
- Communicate directly with CEO and developers to bridge the gap of technology and business fields
- Utilize full implementation of the Software Development Life Cycle and Agile methodology

Mobile Device Service Technician, Apple

Aug '15 - Sep '16

- Troubleshoot hardware and software issues to provide solutions for the iPhone, iPad, and iPod
- Assist customers with appointments to quickly resolve technical challenges
- Provide training to enhance customers' skills by creating a positive learning environment

Technological Skills

iOS Development

Digital Fitness

- iOS Swift app on the Apple Store "DigitalFitness"!

Jumpy Penguin

- iOS Swift game featuring continuous gameplay.
Download "MrJumpyPenguin" on the Apple store!

The Connection

- iOS Swift/Firebase app with Facebook Login where users can upload photos to a social media feed

Sewer Bros

- iOS Objective-C role-playing character game

Smoke or Fire

- iOS Objective-C card game app

Website Development

Multi User Blog

- Python/AppEngine blog to post/edit/delete/comment.
- <https://my-blog-169620.appspot.com/>

Restaurant Menu

- Python-Flask/SqlAlchemy/OAuth2 app with Google Login where users can create full restaurant menu's

Tournament Database

- Python/SQL app featuring a database set up to register players for a tournament competition

Personal Portfolio

- Front-end website displaying projects which utilizes Bootstrap for a mobile, responsive design

Programming Languages

- C++, Swift, Objective-C, Python, Git

Programming Classes

- Intro CS I, Discrete Structures, Intro CS II, Computer Architecture & Assembly Language, Data Structures (current), Web Development (current)

Achievements and Interests

- Raised over \$15,000 for Crohn's Disease Research
- Member of UCLA Powerlifting Club
- Theta Chi Fraternity Brother
- Hiking and Backpacking in National Forests