



ZACH GRIMALDI

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EDUCATION

University of Pittsburgh
 Deitrich School of Arts & Sciences

BS in Computer Science
 Minor in Economics

Graduating December 2020

CS GPA - 3.54/4.00
Cuml GPA - 3.20/4.00

WORK EXPERIENCE

JUNIOR WEB DEVELOPER
 Freelance (Late 2011-Present)

SERVER
 Tequila Cowboy (July 2017-July 2019)
 Bill's Bar & Burger (May-July 2017)

LIFEGUARD
WATER SAFETY INSTRUCTOR
 Kidz Aquatic (May-August 2015)

INTERESTS

Swift Language

Ancient
Mesoamerica

Real Estate
Investment

Early Computer
Education

UI / UX Design

Sales &
Marketing

MY OBJECTIVE

I am seeking a **full-time, Junior iOS Developer** position beginning after graduation in **December 2020**.

TECHNICAL SKILLS

Languages

Assembly, C, C++, CSS3, HTML5, Java, Kotlin, MySQL, Objective C, PHP, **Swift**, Javascript (Vanilla + Angular)

System Design & Computing Tools

Android Studio, Automator, CLI (Terminal), CodeRunner, Cyberduck, Eclipse IDE, Git, StarUML, Visual Studio Code, XCode

Design & Presentation Tools

Adobe Creative Cloud, Espresso, Microsoft Office, **Sketch**, StarUML

APIs, Frameworks, Libraries & Services

Apple App Store Connect & TestFlight, Bootstrap, Bulma, CPanel, Git, Google Cloud Firestore, Firebase Mobile Suite

E-Commerce Services

BigCommerce, Shopify, Squarespace, Volusion, WooCommerce

iOS DEVELOPMENT



ToolKit Mobile

Cloud-Based Tool & Machinery Tracking

Owned and Operated by Grimaldi and Paul, Inc.

Positions

Lead iOS Engineer, Lead Backend Developer, CEO, Founder

We set out to eliminate the hunt for the right machinery, tools, accessories, and safety gear in a fast-paced environment.

While other solutions require an array of hardware devices, ToolKit Mobile intelligently leverages the services already available on user's smartphones.

More Information

www.toolkit-mobile.tech

View on the
App Store



HACKATHONS

Pitt Challenge 2019 - Participant

IBM BlueHack 2019 - Member of 4th Place Winning Team "Phoreign Pharm"

Our team utilized "Design Thinking" to conceptualize and prototype a mobile application for travelers and non-native speakers to scan and translate the active ingredients and directions for over-the-counter medications.

WEB DEVELOPMENT

centralcoastfilter.com - Corresponded with the owner to ensure a visually simple and easily navigable informational website. Introduced employee email accounts, company-wide. Setup, technical support, and training for Microsoft Outlook, Volusion, and Shopify.

sprayboothfiltersandsupply.com - Researched, fulfilled, and launched a 1250 product (and growing) filter store with BigCommerce to sell their products online for the first time. Migrated products and past orders to Volusion.

industrialfiltersco.com - Narrowed best-selling products and bulk-pricing promotions from SBFS into a 300 product mini-sister-store.

pacificpaintusa.com - Investigated, developed, designed, and launched an automotive paint and supply store with Shopify.

mervmasks.com - Quickly developed and launched a COVID-19 facemask store in response to the initial closures in March 2020.