

Alexander Pugh

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EDUCATION

UNIVERSITY OF ARIZONA

FULL STACK DEVELOPER PROGRAM
Jan 2018 | Tucson, AZ

UNIVERSITY OF KANSAS

INTERNATIONAL STUDIES
AFRICAN-AMERICAN STUDIES
Aug 2011 | Lawrence, KS

AMERICAN UNI OF BEIRUT

POLI-SCI/PUBLIC ADMIN
Feb 2010 | Beirut, Lebanon

COURSEWORK

Curriculum of Study

Object Oriented Design • Test Driven Dev
Git/Version Control • Algorithms
Data Structures • Agile/SCRUM
Development Work-flows

WORK

BBVA COMPASS

Mortgage Analyst
May 2016 - Aug 2017

FREELANCE DEVELOPMENT

Front End Developer/Designer
Mar 2014 - May 2016

THE EISENHOWER INSTITUTE

Programs Assistant
Oct 2013 - May 2014

NO LABELS

Legislative Researcher
May 2013 - Oct 2013

SYRIAN SUPPORT GROUP

Legislative/Gov't Affairs Assistant
May 2012 - May 2013

NATIONAL DEFENSE UNI

Teaching/Curriculum Assistant
Aug 2011 - Feb 2012

INTERESTS

Hockey: Former D1 club athlete
Languages: German, French, Arabic
Travel: 32 countries and counting!

EXPERIENCE / PROJECTS

PORTHUB | MOBILE AND FRONT END DEVELOPMENT

realporthub.herokuapp.com | expo.io/@itsokayitsofficial/porthub-app

- Worked with team of 3 to plan, design and develop the full stack MERN app for developer resume and portfolio generator.
- Developed frontend functionality through wire-framing(Adobe Xd), prototypes(HTML5), and testing(React/Jest)
- Planned, designed, and built mobile app in React Native for iOS and Android
- Built and interfaced mobile app with MongoDB and API routes, and authenticate users using OAuth

WHITEBOARD | TEAM LEAD AND FRONT END DEVELOPMENT

realwhiteboard.herokuapp.com

- Led development of project UI, frontend ideology, and team work-flows
- Enhanced app routes with Express and Javascript to work with HTML, XML, CSS
- Built authentication and user authorization using GitHub tokens and OAuth
- Collaborated with a project team of 4 to complete fully realized app in 1 week

CODEx TUTORIAL | FRONT END DEVELOPMENT

team-fire-codex.github.io/CODEx

- Wrote SQL scripts to dynamically interact with MySQL database
- Developed frontend frameworks using JS, HTML, CSS and Bootstrap4
- Built and mapped responsive API with backend routing and frontend component design

OPERATIVE ADVERTISING PLUGIN | FRONT END DEVELOPMENT

itsokayitsofficial.github.io/JS-Plugin

- Built in stateful API plugin in vanilla Javascript
- Plugin-and-play packaged as customer API widget
- Agnostic styling in JSS for DOM deployment

KS SOCIETY OF WASHINGTON D.C. | WEB DESIGN / DEVELOPMENT

itsokayitsofficial.io/port/kss

- Established web and digital presence across all organization domains
- Built custom CRM and e-mail themes for member engagement
- Crafted, designed, and codified organizational identity and branding guidelines

SKILLS

PROGRAMMING

HTML • CSS • SASS • Markdown • Javascript • JSON • SQL • Go

WEB

Angular • React • MongoDB • MySQL • REST API • Node • Express

MOBILE/IOT

React Native • iOS/xCode • Android/Andriod Studio • Proton Native

DESIGN

Xd • Illustrator • Photoshop • Sketch • CSS Grid • Bootstrap