Isaac Sheikh
iOS Engineer / Blockchain Engineer

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About Me_____

Programming Languages	Javascript(ES6) • Kotlin • Python 3 • SQL • Swift 4
Frameworks/Libraries	Cocoa Touch • Firebase • MySQL • NodeJS • React • React Native
Education	George Mason University Fall 2017 - B.S., Computer Science
Certifications	Swift 4 • Python 3 • React Native / Redux

Experience_____

Confidential Company
Lead Mobile Developer (Freelance)

Remote
Jul 2018 - Present

- Developing a cross-platform app for local business outreach and customer reviews using React Native

Sequoia Holdings, Inc.
Senior Full-Stack Engineer

Reston, VA
(Budget Cuts) May 2018 - Jul 2018

- Ported over company codebase from Java 7 to Python 3
- Wrote and productized a decentralized blockchain network for enterprise using Python
- Developed a REST API with Flask for users to communicate with the network
- Delivered company-wide presentation sessions to guide product direction for blockchain

Microsoft
Blockchain & AI Lead Engineer (Contract)

Washington, D.C.
Apr 2018 - May 2018

- Developed a cross-platform blockchain platform with React and React Native
- Utilized Swift 4 in unison with Azure for researching a decentralized blockchain iOS app
- Developed a Convolutional Neural Network to streamline pdf analytics using Tensorflow
- Utilised Azure Machine Learning to create a query portal for categorising CNN outputs

Telos Corporation
Front-End Software Engineer - Innovation Team

Ashburn, VA
May 2017 - Mar 2018

- Utilized Github's Electron framework to build out a cross-platform dashboard UI
- Worked with the backend team to configure REST APIs for productization

Old Dominion University
IT Tech Lead (Internship)

Norfolk, VA
Oct 2015 - May 2016

- Oversaw and guided IT team projects and new member training
- Managed user database using SQL

Ashtech
Software Developer (Freelance)

Ashburn, VA
May 2008 - Oct 2015

- Launched budgeting and photo-editing apps for iOS using Swift
- Launched 2D platformer games for Android using Java and Python

Projects / Awards_____

Chord
- Won first place during DevfestDC with a real-time audio editing tool for musicians utilising Firebase

Chef.io

- Launched an iOS app for users to read, review, and upload recipes, developed with Swift 4