

# Isaac Sheikh

Full-Stack Software Engineer with eight years of development experience

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## RELEVANT EXPERIENCE

### Blockchain SME @ New Signature

Mar 2018 - Present // Washington, D.C.

- > Serving as a contracted consultant to guide New Signature and Microsoft towards developing a blockchain platform
- > Participating in a three-week development workshop with Microsoft engineers and representatives from DLA Piper Law Firm to establish platform objectives
- > Utilising Microsoft Azure and Coco to design nested blockchain solution to automate standard law practices

### Software Engineer @ Telos

Aug 2017 - Mar 2018 // Ashburn, VA

- > Designed the entirety of the T-Blockchain platform front-end and managed the bulk of the integration process and documentation
- > Established JSON parsing methodology to streamline data conversion from the blockchain framework
- > Utilised Java, Electron, HTML5, CSS3, Javascript, Hyperledger Composer, and REST API

### Chief Technology Officer @ Public Bloc

Oct 2017 - Jan 2018 // Washington, D.C.

- > Consulted with company executives to determine key features of trade-based Blockchain platform
- > Assisted with hiring of engineering team for the company
- > Fully developed and deployed investor webpage
- > Utilised HTML5, CSS3, Javascript, Bootstrap, and Solidity

### Software Engineer/Innovation Intern @ Telos

May 2017 - Aug 2017 // Ashburn, VA

- > Researched applications of Blockchain technology for use in developing proprietary Blockchain software
- > Led team of three developers through creating a prototype of T-Blockchain
- > Utilised Java, JavaFX, MySQL, Rust, Oracle DB, Javascript, Multichain, Solidity

## SKILLS

### Programming Languages

Java, Javascript(ES6), HTML5, CSS3, Python, C++, Objective-C, SQL, PHP, Swift, Oracle DB, GoLang

### Frameworks/Libraries

TensorFlow, AngularJS, Spring, REST API, React, Electron, Bootstrap, Spotify API, Node.JS, Coco

### Development Tools

Git, MySQL, VS Code, IntelliJ, Firebase, Amazon Web Services, Azure

### Design Tools

Gimp, Adobe Creative Suite, Autodesk Inventor, Flinto, Flutter

## AWARDS

**First Place** // DevFest DC 2017

**Five-Star** // Amazon Alexa Skill

## EDUCATION

### Old Dominion University

Computer Engineering

### George Mason University

B.S. in Computer Science

## INTERESTS

Linguistics, Cooking, Designing

## Links

**Github** // [github.com/sheikhisaac/](https://github.com/sheikhisaac/)

**Linkedin** // [linkedin.com/in/isaacsheikh/](https://linkedin.com/in/isaacsheikh/)