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.
> Serve as a contracted consultant to guide New Signature and Microsoft towards developing a blockchain platform
> Participated in three-week planning 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
> Established JSON parsing methodology to streamline platform integration
> 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, JavaFXML, 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/
Linkedin // linkedin.com/in/isaacsheikh/