SKYLER MOORE-FIRKIN

Software Engineer

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@alyxvance

WHO AM I?

I am a software engineer dipping my feet into directing. My responsibilities are researching and architecting new solutions, implementing them, establishing standards, training my team, and directing the show.

Python

Scala

Javascript

git   Linux   Mac   Windows

EXPERIENCE

2/2018 – present	**Software Engineer**	**Certilytics Inc.**

Architect, implement, and direct software development for our web applications

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Spark  /  Hive  /  React
```

6/2015 – 12/2017	**Software Engineer**	**Eagle 6 Inc**

Started as QA, worked my way up to software engineer. We built a python flask webservice over top a Neo4j graph database to model software infrastructure identify risk associated with introducing change.

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Python  /  Neo4j  /  Apache Camel  /  Linux
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2/2015 – 6/2015	**Data QA Analyst**	**The Rawlings Group**

SQA and data mining analyst on an Agile development team responsible for integrating client databases and software solutions for data mining healthcare insurance claims.

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SQL  /  asda
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4/2014 – 12/2014	**Software Quality Assurance**	**Vantiv/HDI**

Automate manual QA processes using BI tools in the credit card processing industry

```
VBScript  /  asdsada
```

1/2012 – 4/2013	**Software Quality Assurance**	**KFC IT**

lots of cool stuff

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Powershell  /  Hardware testing  /  VBScript
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EDUCATION

2010 – 2013 full time	**Bachelor of Computer Science/Computer Engineering**	**University of Louisville**

Senior level credit hours obtained, paused on taking part time classes

DEV

Wrote a fully functional Solidity Battleship game Smart Contract (executes on Ethereum Virtual Machine) supporting player profiles and multiple game sessions. All logic and data store happens on the blockchain. You can build a frontend UI over the smart contract using a Javascript library called web3.js. You can check this out on my github.

PERSON

English - native
German - proficient
Polish - rudimentary

HOBBIES

I love... Lorem ipsum dolor sit amet, consectetur adipiscing elit. Donec a diam lectus.

PERSONAL DEV

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