# Norman Scott

## AI ENGINEER & DEVELOPER

### ABOUT

I am an experienced AI Engineer/Developer with a solid background in machine learning algorithms and deep learning architectures. With a strong foundation in mathematics and statistics, I am able to analyze and interpret complex data sets to develop predictive models. I am proficient in programming languages such as Python and Java and have experience working with various machine learning frameworks such as TensorFlow, Keras, and PyTorch.

### CONTACT

📞 +1512-539-0493

✉️ NormanScott1201@outlook.com

📍 Berlin, German

### EXPERTISE

| | |
|---|---|
| Solidity | ★★★★ |
| C++ | ★★★★ |
| Java | ★★★★ |
| R | ★★★★ |
| Python | ★★★★ |
| Tensorflow | ★★★★ |
| Keras | ★★★★ |

## WORK EXPERIENCE

● **CryptoSpex**
Jan, 2021 - Feb, 2022
**Lead AI Engineer (Remote)**

- Created a multilayered Solidity Smart Contract for retrieving data from block-chains and processing it for financial, statistical analysis.
- Optimized application in Solidity for thread contention. Optimized incoming channel distribution with a specific algorithm and maintained data integrity across the application.
- Wrote the main multi threaded module in C++, which conducted the main financial processes.

● **Centrys, Inc**
Dec, 2017 - Nov, 2020
**Project Manager & AI Engineer**

- Contributed to one of the biggest mining pools on the AION network.
- Created a permissioned blockchain with the newly implemented consensus.
- Developed smart contracts for testing new blockchain features.

● **Innovature**
Jul, 2016 - Jun, 2017
**AI Engineer & Developer**

- Utilized best security practices and created a highly-available Block chain infrastructure in support of a successful ICO.
- Worked with senior management and technical teams to minimize infrastructure costs while maintaining high availability.

● **Tapin.tech**
Mar, 2015 - Feb, 2016
**Mobile Developer**

- Created technical requirement documents for a novel cross platform, stock-charting mobile app.
- Designed the React Native app to be a dual app and specifically made it so that it can be turned into an iOS app with minimal effort.

## EDUCATION

● **University of Toronto**
2010 - 2014
**Bachelor of computer science**