

Daniel Au

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Summary

Software programmer experienced in the field of IT and multiple programming languages. Possesses an aptitude for learning and exceeding expectations in any field.

Experience

Blockchain Developer

April 2019

Bitcoin Center NYC, New York NY

- Training program on Solidity programming language and blockchain development.
- Construction of smart contracts that interact with each other automatically.
- Learn in depth blockchain developments such as Ethereum.

IT Personnel

Oct 2017-Jun 2018

Research Foundation CUNY, Brooklyn NY

- Hardware and software assistance to the school environment.
- Network sharing, connection management and setup and server control
- Interactive board and mobile device management.

Education

Brooklyn College, Brooklyn, NY

Fall 2018

B.S. in Computer Science

Technical Skills

Languages: C++, Java, Javascript, HTML, CSS

Databases: SQL, noSQL

Operating Systems: Windows, Linux, Mac

Framework & Tools: Git, MongoDB, Bootstrap, Android Studio, Node.js, React

Projects

Chatter App

Android chat application developed in Java using Android Studio.

- Uses Firebase as database to provide real-time messaging.
- Includes Open Authorization to authenticate users.
- Simple and intuitive front-end design.

GamesDB

Database application for storing information.

- Made using a MEAN stack (MongoDB, Express.js, Angular, Node.js)
- Includes a RESTful API that does CRUD functions.
- Front end interaction using Bootstrap.

NewYorkGo

Collaboration project during CUNY Hackathon Spring 2018.

- Android application developed using Android Studio for citywide attractions in NYC.
- Front end work on app usability and functionality.
- Features include bookmarks function and Google Maps display.