**Miriam Schnoll**

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https://miriam1996.github.io/miriam-webpage/

https://github.com/Miriam1996

**EDUCATION:**

QUEENS COLLEGE

Major: BS in Computer Science, expected graduation Spring 2018

Minor: Mathematics

GPA 3.7

Dean’s List

Member of National Society of Collegiate Scholars, Queens College Hillel

**WORK EXPERIENCE**:

BLOCKCHAIN TECHNOLOGIES CORPORATION June 2017 – August 2017

*Software Developer*

* Writing a smart contract for a Cryptocurrency in Solidity

GUTMAN, MINTZ, BAKER & SONNENFELDT July 2016 – August 2016

*Law firm*

* Data entry for tenant listings
* Data entry for banking information

**Skills:**

Microsoft Excel, Word, PowerPoint, C++, Java, MIPS, SQL, Solidity, html, css

**Projects:**

**Chain Code Project in C++ represents the outer boundary of an object in image using Chain Code. It relies on neighbors in a greyscale image. Using numbers 1 through 7 to represent each direction starting the start row, column, and greyscale.**

Run Length Encoding Project in Java is based on encoding and decoding an image based on 4 methods: nonzero no wrap around, nonzero wrap around, zero and nonzero no wrap around, zero and nonzero with wrap around.