**Joshua Hucke Hansen Moller**

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**Objective**

Enthusiastic college student seeking an internship in Computer Science. Strong love of programing and problem solving. Devoted to programming and hope to one day be on the front lines of advanced technological discoveries.

**Education**

Roosevelt University 3.77 Cumulative GPA Chicago, IL

**Bachelor of Science in Computer Science** Anticipated May 2017

**Bachelor of Science in Mathematics** Anticipated May 2017

**Relevant Coursework**

Fundamentals of Programming I & II Big Data

Calculus I & II Linear Algebra

Discrete Mathematics Real World Networks

Internet Security Intelligent Systems

Industrial Applications of Mathematics UNIX and System Administration

Introduction to Algorithms Data Mining

**Skills**

Computer Languages: Java, FORTRAN, Python

UNIX, shell scripting (mainly bash), Perl Scripting, Microsoft PowerShell,SPSS

Eclipse, Microsoft Studio, Net Beans

Persistent in solving mathematical and programming problems

Learning new mathematical and programming techniques/concepts

Outside of the box thinker with persistent ideas for future technological advancements

**Experience**

Roosevelt University Work Study Job Chicago, IL

**Particle Physics Fortran Coder** May 2015 – March 2016

* Worked with Michigan State University on development of a FORTRAN coded algorithm that accurately predicts the isotope yields of colliding particles in a particle accelerator.

**Roosevelt Drug Consortium Data Analysis** January 2016 – Now

* Analysis of Illinois heroine treatment data, in R, to produce tangible data proving the need for policy change to increase the number of heroine treatment facilities in Illinois.

**Honors and Awards**

* Roosevelt University Dean’s Scholarship Recipient
* Roosevelt University Athletic Scholarship Recipient
* Roosevelt University Honors Student

**Activities**

Roosevelt University Tennis Team Member

Member of Roosevelt University Student-Athlete Advisory Committee (SAAC)