

PERSONAL DETAILS

Birth 28 April, 1989
Address 7386 Pryor Rd.
Clinton, NY 13323
Phone (315) 601-8991
Mail alexander.jansing@gmail.com
GitHub <https://github.com/DatasCat>
Clearance Secret

EDUCATION

M.S. Computer Science

In Progress

SUNY Polytechnic Institute

Computer Science with a concentration on Cryptography

B.S. Applied Mathematics

2012-2015

SUNY Oswego

Applied Mathematics with a focus in Computer Science

WORK EXPERIENCE

Graduate Assistant

2015-2016

SUNY Polytechnic Institute

I grade homework, quizzes, tests, and hold office hours for Finite Mathematics.

MQ-9 Integrated Avionics Journeyman

2012-present

Air National Guard - Traditional Guardsman - 174th Aircraft Maintenance Squadron

Troubleshoot, repair, and perform scheduled maintenance on the avionics and electrical systems of the MQ-9 remotely piloted aircraft.

F-16 Integrated Avionics Journeyman

2009-2012

United States Air Force - Active Duty - 756th Aircraft Maintenance Squadron

Troubleshoot, repair, and perform scheduled maintenance on the avionics and electrical systems of the F-16 Fighter jet.

SKILLS

Languages English
German (A2 - Goethe Institut)
Software MATLAB, L^AT_EX, R, GIT
Programming JAVA, C, PYTHON, JAVASCRIPT, HC11, HCS12

OTHER INFORMATION

Flight line driving qualified

Member of the SUNY Oswego Math Department Program Board

Aided in the implementation of the **ALEKS** program for freshmen and transfer math placement