**ALEX LOPES**

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[Personal Website](https://foxhound1486.github.io/AlexGuerraLopes.github.io/index.html)

**Education**

Desales University, Center Valley, PA

Bachelor of Science, Computer Science Cyber Security Track, graduated May 2021

Related coursework

* Introduction to Python
* Computer Architecture/Hardware
* Application Development with Java
* Mobile Device Forensics

Northampton Community College, Bethlehem, PA

Associate in Science, ComputerScience, graduated in May 2019

Related coursework

* Data Structures & Algorithm Analysis
* Computer Organization

**Work Experience**

Quest Global, Greenville, SC

HMI Engineer 2021-Present

* Configure Mark VIe Control server VMs. Installation of Cimplicity HMI software and Historian
* Create/Modify Network Topology drawing for Controllers, HMIs, Network equipment using Visio tool
* configuration of Network Switches (Cisco), Firewalls (Fortinet), Routers
* VMware and Virtual Machine concepts, and experience on thin client configuration solutions (both windows & linux)

Target, Quakertown, PA

Cashier 2015-2021

* Handle transactions accurately and responsibly
* Provide quality customer service including greeting, resolving issues, answering questions, locating items

St. Luke’s Bethlehem, PA

Pharmacy Assistant, 2013-2014

* Accurately interpreted prescription orders
* Ensured origination by counting and packaging medications

**Relevant skills**

* Algorithm development, strong analytical, problem-solving, and communication skills
* Programming skills in C++, Java, python, assembly, HTML, CSS
* Technical literacy; Microsoft Word, Excel and computer repair
* Fluency in Portuguese and beginner in Japanese