Tyler J Gabb (520) 401 3289 tylerjgabb.github.io TylerJGabb@gmail.com

Education

Pursuing BS : Mechanical Engineering

Pursuing BS: Applied Math in Computer Science

Pursuing Minor in Computer Science Anticipated graduation date: DEC 2018

GPA: 3.3 (3.358)

Relevant Job History and Experience

Software Developer I Intern @ Hexagon Mining: May 2018 - Present * Member of development team in Agile and Scrum workflows for enterprise software products.

.NET and MSSQL Developer @ PolyPrint in Tucson: May 2017 - Present

- * Reduced monthly inventory time of 10,000 sq ft factory by 50%
- * Developed reporting tools for logistics and inventory management

Implemented QA Automation System: May 2017 - May 2018

* Wrote and Implemented framework to control Universal Robot® robot arm and SICK® quality analysis cameras to automate quality analysis and packaging at the end of an assembly line.

Unique High Level Coursework

C and Unix Programming Pure Mathematical Logic Numerical Analysis

Theory Of Probability and statistics

Relevant Skill Sets

Entity Framework .Net Framework C#

SQL, MSSQL, SSMS Bash, Powershell Visual Studio

Python Javascript, HTML, CSS C MATLAB Unix / Linux Git

ASP.NET MVC Universal Robots® THREE.js

SICK® Cameras