Anton Baylon

EXPERIENCE

The Orthopedic Marketplace - *Software QA Engineer*

November 2022 - Current

Developed Automated Regression Suite using Python with Selenium Framework

Partnered with Lead QA Analyst to complete manual test cases in Jira and Confluence

Worked with Lead Software Architect to help program new web-based marketing site for The Orthopedic Marketplace

Siemens EDA — *Software QA Engineer (Contract)*

May 2021 – September 2021

Verified and validated Xpedition software from release 2.5 – 2.10

Designed and implemented test automations in Python

Applied automated testing in both Windows and Linux environments

Logged defects concerning different releases using Confluence and Jira

Siemens EDA — *Software QA Engineer Intern*

August 2018 - May 2021

Reviewed regression test suites and investigated failures in the software

Logged defects concerning different releases in Xpedition Layout, dxDesigner, and PADSPro

EDUCATION

University of Alabama in Huntsville, Huntsville — *Computer Science with a minor in mathematics*

2016 - 2021

Relevant Coursework: Data Structures, Discrete Structures, Calculus III, Object Oriented Design, Analysis of Algorithms, Developed theater ticket management software with a team for senior design project

SKILLS

Language Proficiency: Python, Java, C++, C#, HTML, CSS, JavaScript

Selenium IDE and Selenium WebDriver

GitKraken, Atlassian JIRA, Confluence, QMETRY

Strong Interpersonal Skills

Solid understanding of Software QA

AWARDS

Charger Distinction Scholar Full tuition merit based scholarship for UAH

Nucor Foundation Scholarship Four year, renewable competitive outside scholarship

Baptist Medical Student Scholar Competitive, one-time academic scholarship

LANGUAGES

Fluent in English and Tagalog