##### **Ashton George**

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**SUMMARY**

A driven computer science student with strong skills in full-stack development, eager to contribute to real-world software engineering projects and gain experience in building scalable applications.

**EDUCATION**

**Bachelor’s in computer science**, Saint Francis University | Loretto, PA (Anticipated) **May 2026**

*Relevant Coursework: OOP, Data Structures, Java, C++*

**Associate’s in computer science**, Allegany College of Maryland | Cumberland, MD | GPA: 4.0 **May 2024**

*Relevant Coursework: OOP, Data Structures, Algorithms, Java*

**Associate in Applied Technical Studies** **May 2024**

**Certificate in General Studies** **May 2024**

**SKILLS**

**Technical Skills**: JavaScript, Python, Java, HTML, CSS, React, NextJS, C#, .NET Blazor, SQL, Bash

**Analytical Skills**: Data preparation and visualization, critical thinking, communication, problem solving

**Tools**: DSA, OOP, MVVM, VS Code, DBMS, Git

**PROFESSIONAL EXPERIENCE**

**Teamcenter Lifecycle Visualization Intern** | State College, PA **May 2025 – August 2025**

* Aided the visualization team in developing systems involving the 3D visualization of JT files within the application
* Learned and developed skills in the context of Agile software development

**Quality Assurance Software Developer, Rockland Mfg** | Bedford, PA **Jan 2024 – Dec 2024**

* Sole maintainer of manufacturing quality control web application, used by over 100 shop employees saving rework costs over five figures
* Directed the implementation of tolerance tracking in our manufacturing quality control web application using C# and .NET Blazor
* Spearheaded the development of an internal quality standards management web application for an upcoming ISO certification audit using React

**PROJECTS**

**Faith Brethren Bible Church Website** – [www.faithbrethrenbiblechurch.com](http://www.faithbrethrenbiblechurch.com) **Jan 2024**

* Designed a responsive, search engine optimized web application that attracts dozens of monthly listeners and prospective visitors to the church.
* Built with JavaScript, React, NextJS

**Garden Support Projects Gallery** – gardensupportgallery.netlify.app

* Built a responsive gallery application to showcase the projects made by fellow WRIT-102 classmates
* MPA set up using SvelteKit, 360 photo viewer implemented using View360 package

**ACHIEVEMENTS**

* Outstanding Student in Computer Science, Allegany College of Maryland **Apr 2024**
* Outstanding Science/Technology Student, Bedford High School **May 2022**