CONTACT

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💼 github.com/baxterwells/Portfolio

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📍 Johnson City, TN 37604

EDUCATION

🎓 **2018 – 2023**
Georgia Institute of Technology

DEGREE	GPA
Bachelor of Science	3.83
Computer Science	*Highest Honors*

🎓 **2024 – 2027 (Part–Time)**
Emmanuel Christian Seminary

DEGREE	GPA
Master of Divinity	3.90

SKILLS

Effective Communication
- Scrum, Agile, Jira, Git
- Project Management
- Public Speaking
- Servant Leadership

Industry Software
- Java, Python, DAX, SQL, C, HTML
- Microsoft Power Apps
- Microsoft Power BI
- Microsoft ASP.NET Core MVC
- Data Visualization

Programming Structures
- Machine Learning
- Data Structures & Algorithms
- Video Game Development
- Procedural Generation
- GLSL & Fragment Shaders

INTERNATIONAL EXPERIENCE

World Missions	Cultural Enrichment
New Zealand	Ireland
Mexico City, MX	Portugal
Juarez, MX	Spain
Belize	France

Baxter Wells
Software Engineer & Business Analyst

INDUSTRY EXPERIENCE

August 2024 – Current
Software Engineer — Tennessee Valley Authority
- Developed a Power BI dashboard visualizing TVA's partner engagements, receiving VP recognition for my efficiency and impact.
- Developed an intuitive Power App to assist career progression.

May 2022 – August 2022
Business Analyst Intern — Kimberly–Clark
- Developed and globally deployed a data analytics dashboard that increased efficiency of internal enhancement projects by 26%.

June 2021 – August 2021
Business Analyst Intern — Chick–fil–A Corporate
- Led the development lifecycle of a unit of work from conception to execution via Scrum sprints, ensuring effective collaboration.
- Developed a codename system that improved the efficiency and accuracy of Chick–fil–A's first–party delivery orders by 32%.

May – August 2019 & June – August 2020   *Fortune 500 Company*
Software Engineer Intern — Eastman Chemical Co.
- Modernized Eastman's medical data systems by building web applications with ASP.NET Core MVC, C#, HTML, and JavaScript.
- Implemented Machine Learning to identify shipping conditions for Eastman resources, improving the efficiency of identification by 83%.
- Developed Power BI dashboards to intuitively convey external server usage metrics, informing Eastman to save over $3.2k per month.

OTHER RELEVANT EXPERIENCE

August 2023 – May 2024
Campus Ministry Staff — Georgia Tech CCF
- Organized and executed over 92 events that fostered effective communication, vulnerability, and community.
- Led 25 university students in over 31 leadership workshops.
- Independently raised over $9.4k to support my missions work.

INDEPENDENT PROJECTS

Iterative Video Game Development
- Built and deployed a self–sustaining nature simulation, implementing Procedural Generation, complex behaviors, and GLSL shaders.

SERVICE & LEADERSHIP

Appalachia Service Project (2023) — Tennessee
- Provided critical hurricane repairs, including constructing ADA–Certified wheelchair ramps and installing porch foundations.

Casas Por Cristo (2019, 2020) — Juarez, Mexico
- Team built an entire house (foundation, electrical, etc.) in only 3 days.
- Responsible for cutting materials, roofing, and stucco plastering.