# CONTACT

- 1110 Southwest Ave, Johnson City, TN 37604
- baxtercwells@gmail.com
- github.com/baxterwells/Portfolio
- in linkedin.com/in/baxter-wells

# **EDUCATION**

#### Georgia Institute of Technology

Bachelor of Science, Computer Science 2018 – 2023

**GPA** 3.83 Highest Honors Concentrations Media Tech. & Psychology

#### **College Campus Ministry**

Sabbatical 2023 – 2024

# **SKILLS**

- Project Management & Effective Communication
  - o Scrum, Agile, Jira, Git
- Java, Python, C, SQL, HTML
  - Data Structures & Algorithms
  - Machine Learning
- Power BI (Data Visualization)
- Microsoft ASP.NET Core MVC
- Servant Leadership
- Video Game Development
- GLSL & Fragment Shaders
- Video Editing & Production

# **ACTIVITIES**

- Independent Video Game Development
- Rock Climbing
- Hiking
- Barista
- Certified Scuba Diver

### WHO I AM

I am a servant leader. With empathy and enthusiasm at the forefront of my mind, I consider each personal interaction as an opportunity to listen and to learn. My attention to detail complements my bias for action, powering high-quality, meaningful results.



# **Baxter** Wells

Software Engineer & Business Analyst

# **INDUSTRY EXPERIENCE**

O May 2022 – August 2022

# Business Analyst Intern | Kimberly-Clark

- Developed a data analytics dashboard from conception to completion that improved the efficiency of enhancements for Kimberly-Clark's internal projects.
- Globally deployed the analytics dashboard for Kimberly-Clark internal.
- 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 for all disciplines of work.
- Significantly improved the efficiency and accuracy of Chick-fil-A's first-party delivery orders by developing codenames that provided better clarity for Chickfil-A employees when finding orders in-restaurant.
- Served as Agile Product Owner during a weeklong quarterly planning event.

# Software Engineer Intern | Eastman Chemical Co.

Term 2 | June 2020 - August 2020

- Built web applications to modernize Eastman's medical data systems, applying Microsoft's ASP.NET Core MVC framework.
- Structured back-end using C# and styled front-end using HTML and JavaScript.

#### Term 1 | May 2019 – August 2019

- Applied Machine Learning to identify shipping patterns and to predict optimal shipping conditions and equipment for Eastman resources.
- Intern Hack-a-thon winner team created an enterprise-wide online Process Improvement forum using Power BI, JavaScript, CSS, HTML, & Python. Included automated routing for Leadership approval of highest ranked ideas.
- Applied Service-Oriented IT to ensure strong alignment on client requirements.
- Configured Power BI Dashboards to display metrics on external server usage.

#### OTHER RELEVANT EXPERIENCE

O August 2023 - May 2024

# Campus Ministry Staff | Georgia Tech CCF Sabbatical

- Led 25+ students in servant leadership methodologies over Fall and Spring semesters.
- Visionary Leader Organized and executed weekly events that fostered communication, vulnerability, and strong community among college students.
- Support-raised \$9.5k for my ministry work.
- September 2022 December 2022

#### Barista (Part-Time) | Bloom Coffee Co.

• Crafted high-quality espresso drinks for customers while taking classes.

#### INDEPENDENT PROJECTS

Independent Video Game Development | GameMaker Studio 2

- Built and deployed an autonomous nature simulation.
- Self-taught the GPU-pipeline GLSL shader language.

#### **SERVICE**

#### Appalachia Service Project (2023) | Johnson City, TN

 Provided critical repairs for Appalachian homeowners, including building ADA-Certified wheelchair ramps and installing new porch foundations.

#### Casas Por Cristo (2019, 2020) | Juarez, Mexico

- Team built an entire house (foundation, framing, electrical, etc.) in three days.
- Responsible for roofing, stucco plastering, and cutting all materials.