Benjamin Smith
Software Engineer | Full-Stack | Back-end

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https://www.github.com/bnsmth235
https://bnsmth.me

Skills:
- Proficiency in C#, Python, HTML & CSS, Java, SQL, PostgreSQL, Docker, Azure, AWS, Google Cloud
- Experience with Django and Apache, Selenium, PlayWright, scikit-learn, .NET frameworks, Unity, Git
- Experience with Agile Product Development with Scrum and biweekly sprints using Jira
- Team player with years of leadership experience and various work environments

Work Experience:

3/2024 - 1/2025

Software Engineer I
Conservice, Adam Christensen (435) 787-6158, adamchristensen@conservice.com
Redesigned existing PDF document intake pipeline that manages 1.5M documents per month and implemented a cloud-based distributed system that utilized several microservices of which I was a tech lead. Built message queues to streamline the process and integrated the legacy system (on-prem) with the newer cloud services. Played a significant role in migrating data and working with third-party and Conservice APIs.

1/2023- 3/2024

Associate Software Engineer
Conservice, Adam Christensen (435) 787-6158, adamchristensen@conservice.com
Enhanced company efficiency and automation by leading the development of various microservices: Built a machine learning service that predicts bill availability on provider websites, improving bill retrieval punctuality and slashing server costs. Developed and maintained 1,500+ scrapers to download utility bills from provider websites, automating data collection and saving on manual acquisition costs.

5/2023 - current

Budget Analyst & Software Developer
Moffat Company, Greg Moffat (801) 851-0606, g60moffat@gmail.com
Identified and rectified a $1.2M budget discrepancy through meticulous review, enabling reallocation and negotiation with subcontractors to reduce the deficit by 83%. Developed end to end Django application to centralize budget tracking, preventing future errors and enhancing project visibility. Collaborated directly with the General Contractor, contributing to a diverse portfolio spanning apartments, commercial, and retail construction valued at ~$1B.

9/2021 - 1/2023

Data Processor
Conservice, Jefferson Hixson (801) 660-0924, jhixson@conservice.com
Innovated several new methods for increasing processing speed that boosted team throughput by more than 2x. Consistently ranked as a top performer and trained others on the software and performance skills.

Education:

8/2021- 12/2024

Bachelor of Computer Science - Utah State University - GPA: 3.79
Relevant Courses: Data Structures and Algorithms, Advanced Algorithms, Machine Learning, Web Development and GUIs, OS and Concurrency, Software Development, Cloud Computing (AWS)

Projects:

Web Application — *2023 - current*

Developed a web application for Moffat Company, a General Contractor, using Django, Python, Vue.js, HTML, and CSS. This solution streamlined their operations by enabling the creation and secure storage of PDF documents for progress tracking, contract generation, and notice management, replacing manual and Excel-based methods and taking a fraction of the time.

Utah 4-H State Ambassador — *2018-2019*

My team and I conducted four youth leadership camps for all the 4-H members in the state of Utah, asked for donations from donors, and participated in national correspondence with 4-H leaders from other states.

Community Involvement/Leadership:

- 24-month full-time non-profit religious mission in Washington DC 2019-2021
- Head Teacher for International Language Programs in Granada, Nicaragua 1/2025-5/2025
- Utah 4-H State Ambassador & Collegiate 4-H Officer
- 100+ volunteer hours at the local Food and Care Coalition
- 100+ volunteer hours at Jug Bay Nature Sanctuary
- Tech lead for Expected Bills Service and ProCor Email Importer Services at Conservice