Benjamin Smith

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https://www.linkedin.com/in/bnsmth235

https://www.github.com/bnsmth235

Skills:

1/2025

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

Work Experience:

3/2024 - 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- Associate Software Engineer

3/2024 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 - Budget Analyst & Software Developer

current 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 - **Data Processor**

1/2023 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- **Bachelor of Computer Science** - Utah State University - GPA: 3.85

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:

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