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

Skills:

- o 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:

6/2025- Integration Developer

(current) Findd, Spencer Potter (702) 408-8183, potter@findd.io

Develop and maintain custom integrations between workforce management platforms and client systems, streamlining operations and reducing manual data entry. Build scalable APIs and automation workflows to ensure accurate data sync, improving payroll accuracy and compliance. Collaborate with clients and internal teams to deliver tailored solutions that enhance onboarding and user experience.

1/2025- Head Teacher

5/2025 International Language Programs, Jared Hansen, <u>jared@ilp.ora</u>

Led ILP's volunteer group in Nicaragua, coordinating between ILP staff and local teams to ensure a smooth program experience. Reviewed lesson plans, facilitated weekly training, supported volunteers, and managed safety and logistical needs while fostering a positive learning environment.

3/2024 - Software Engineer I

1/2025 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.

5/2023 - Budget Analyst & Software Developer (Freelance)

(current) Moffat Company, Greg Moffat (801) 851-0606, <u>a60moffat@gmail.com</u>

Resolved a \$1.2M budget discrepancy through detailed review, enabling reallocation and cutting the deficit by 83%. Built a Django app for centralized budget tracking, improving accuracy and visibility. Worked closely with the General Contractor on ~\$1B in apartment, commercial, and retail projects.

1/2023- **Associate Software Engineer**

3/2024 Conservice, Adam Christensen (435) 787-6158, adamchristensen@conservice.com

Enhanced company efficiency by leading microservice development: Built a machine learning service to predict bill availability, improving punctuality and reducing server costs. Automated data collection with 1,500+ scrapers, cutting manual acquisition expenses.

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:

8/202112/2024

Bachelor of Computer Science - Utah State University
12/2024

Relevant Courses: Data Structures and Algorithms, Advance

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:

- o 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
- o 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