Brynne Jackson

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WORK EXPERIENCE

Alfa Financial Systems, Denver, CO June 2023 – Present

Solution Engineer (June 2025 – Present)

- Designed the integration strategy for a large bank's Auto division by analyzing current-state systems and defining future-state architecture; reduced integrations from 150+ to under 40, authored ~40 technical design documents, and shifted from batch to real-time processing where possible while aligning solutions with product capabilities
- Developed the technical migration strategy to transition 400,000+ financial contracts from legacy mainframe systems to Alfa Financial Systems, improving scalability and data accessibility
- Enabled product adoption by translating complex technical concepts—such as integration architectures, data replication and event streaming, AWS landscape, and security/compliance—into actionable insights for stakeholders
- Served as project release manager responsible for creating and managing client cloud environments, delivery pipelines, and deployments; acted as primary point-of-contact for environment provisioning, release coordination, and technical support throughout the product discovery and early-stage implementation lifecycle

Junior Solution Engineer (June 2023 – June 2025)

- Technical lead on the Sales team, responsible for managing the Auto Sales web application, including developing Java-based Proof-of-Concept demos, performing issue triage, and coordinating with Product Engineering; oversaw end-to-end build, deployment, and release processes via Jenkins, AWS ECR/Cloud, and Kubernetes to ensure seamless integration and minimal downtime
- Identified inefficiencies in legacy demo preparation and implemented a scalable solution by building a reusable Java-based data generation tool integrated with JUnit integration testing framework and CI/CD pipelines in Jenkins
- Discovered opportunity to expand into Equipment markets and proposed new product offering; secured leadership approval, collaborated with Product Engineering and developed a modernized equipment application with architectural support and a syndication solution

Awards – Overall Best Development, *Annual Alfa Company Hackathon* April 2025

EDUCATION

The University of Texas at Austin - Austin, TX 2019-2023

BBA, Management Information Systems | Minor in Accounting
Certificate: Elements of Computing
GPA: 4.0

Honors & Awards:

- McCombs School of Business Distinguished College Scholar (Top 4%)
- Darrell K. Royal Presidential Scholarship
- Web Development System Project Scholarship (Best Overall Custom Airbnb Project)

CERTIFICATIONS

AWS Certified Cloud Practitioner Issued April 2026 - Expires April 2029

TECHNICAL SKILLS

- *Languages & Frameworks:* Java, JavaScript, React, SQL, HTML/CSS, JUnit, Guice, Maven
- *Cloud & Infrastructure:* AWS (EC2, ECR, S3, CloudWatch, CloudFormation), Kubernetes, Docker
- *DevOps & CI/CD:* Jenkins, CI/CD Pipelines, Bitbucket
- *Testing & APIs:* Postman, Insomnia, WireMock, Integration & End-to-End Testing
- *Tools & Collaboration:* Git, Jira, Confluence, IntelliJ, VS Code, Bash, DBeaver

INTERESTS AND SKILLS

- *Interests:* Gorilla Hiking, NYT Crossword, Trail Running, Music Theory, Skiing, Texas Football
- *Skills:* System Design, Cloud Architecture, Integration Strategy, Technical Problem Solving, Issue Triage, Stakeholder Communication