

CASHTON BIEKER

Data & Platform Solutions Developer

📍 Calgary, AB

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Platform and product-minded developer focused on building high-quality systems that are scalable, reliable, and genuinely useful. Strong at turning ambiguous problems into practical solutions across infrastructure, automation, and cross-functional product delivery.

SKILLS

- AWS Cloud Infrastructure (EC2, S3, RDS, CloudWatch, IAM)
- Terraform & Infrastructure as Code (IaC)
- Security & Compliance (Least Privilege, SOC 2 Controls)
- Python, SQL & Data Pipeline Development
- CI/CD & DevOps Automation (GitHub Actions)
- CRM & Workflow Automation (HubSpot, Attio, Slack)

PROFESSIONAL EXPERIENCE

Automation Developer | Thomas Kanata Inc. (contract - CNRL Horizon Oil Sands)

June 2026 - Present

- Build internal automation and process-verification tools (e.g. timesheet verification) for large-scale field operations.
- Apply AI-assisted development to bring automation into a non-tech-native operating environment.

Data & Platform Solutions Developer | Arbor

November 2025 - March 2026

- Led AWS infrastructure rebuild from manual/default console setup to Terraform-managed IaC with staging/production parity.
- Reduced infrastructure spend by ~\$2K/month, including non-production scheduling automation that cut targeted costs by ~70%.
- Co-led infrastructure controls for SOC 2 Type 2 with CTO (least-privilege IAM, CloudWatch monitoring, Drata remediation) to pass observation-phase controls.

Integrations Lead | Arbor

January 2022 - November 2025

- Co-led HubSpot to Attio CRM migration, reducing annual tooling spend from ~\$10K to <\$800.
- Delivered migration in ~6 weeks, rebuilding 10+ automations, migrating 5 forms, and creating/migrating 10 booking flows.
- Implemented improved sales workflows (Slack notifications, round-robin lead routing, automated tasks, segmentation) with strong sales-team adoption.

Data Analytics Intern | Arbor

May 2021 - January 2022

- Built SQL-based analyses and recurring reporting workflows for internal performance visibility.
- Implemented and refined analytics instrumentation/reporting foundations for better decision support.
- Reduced manual reporting effort by automating recurring data pulls and transformations.

PROJECTS

AWS Infrastructure Modernization + SOC 2 Enablement (Arbor)

- Rebuilt AWS stack into Terraform-managed IaC and strengthened security/compliance posture.
- Delivered ~\$2K/month savings and ~70% non-prod cost reduction through automation.
- Managed/debugged multi-environment compute infrastructure (including 8+ concurrent Elastic Beanstalk instances).

JCB Payment Emissions Whitepaper Delivery (Arbor)

- Primary coordination lead for an ~8-month cross-org emissions analysis engagement with JCB/suppliers.
- Managed high-volume stakeholder communication (500+ email thread) and contributed to published bilingual (EN/JP) deliverables.

EDUCATION

Diploma in Information Technology (Software Development)

Southern Alberta Institute of Technology (SAIT), Calgary, AB | Graduated April 2021