Blair G.

your.email@example.com — (555) 555-5555 — Missoula, MT yourportfolio.com — linkedin.com/in/yourlinkedin — github.com/yourgithub

Summary

Multidisciplinary software engineer and product leader with over a decade of experience across startups, SaaS platforms, and freelance consulting. Passionate about Python, automation, and data-driven development. Strong foundation in product strategy, DevOps, and backend engineering.

Technical Skills

Languages: Python, JavaScript, Bash, C#, SQL, R Frameworks: Django, Flask, React, Node.js, ASP.NET

Cloud/DevOps: AWS (Lambda, S3, EC2, IAM, Step Functions), GitHub Actions, Serverless, Docker, Bitbucket

Pipelines

Monitoring/APM: DataDog, Honeycomb, Stackdriver, Sentry, CloudWatch

Tools: Jira, Confluence, ArcGIS, Redis, PostgreSQL, Slack

Experience

Consultant, Software Engineer Independent Consulting {Missoula, MT}

May 2009 - Present

- Built and maintained full-stack web apps for local and global clients using Django/React.
- Delivered automation solutions, custom API integrations, and Discord/Slack bots.
- Advised founders on product roadmaps, MVPs, and technical strategy.
- Impact: Helped founders launch products and scale from zero to production.
 - Software Engineer VYNYL {Remote}

March 2021 – April 2024

- Developed AWS Lambda-based infrastructure and Step Functions for a healthcare portal.
- Created CI/CD pipelines in GitHub Actions with unit/integration test coverage.
- Built Playwright integration tests for early learning tablet apps.
- Impact: Enhanced reliability and testing of critical healthcare/education apps.
 - Software Engineer Submittable {Missoula, MT}

September 2019 – March 2021

- Deployed production systems using AWS CodePipeline, EventBridge, and Lambda.
- Maintained IAM policies, Route 53, RDS, and EC2 resources.
- Implemented monitoring/alerting with CloudWatch and on-call incident response.
- Impact: Improved release cadence and reduced downtime.
 - CTO TOMIS {Missoula, MT}

September 2016 – July 2019

- Led product strategy and full-stack development for SaaS serving tour operators.
- Built Django/React platform with 3rd-party API integrations (analytics, bookings).
- Owned infrastructure, QA, documentation, and agile project management.
- Impact: Scaled platform to 100+ clients with automated marketing tools.

Co-Founder & CTO dotmos {Missoula, MT}

July 2015 – January 2017

- Architected media discovery platform with Django, Node.js, and React.
- Built content aggregation pipelines, search features, and dashboards.
- Managed DevOps, product decisions, and documentation.
- Software Engineer Upstream Research {Missoula, MT}
- November 2015 September 2016
- Created ArcGIS data layers from diverse federal/state datasets.
- Wrote Python/ArcPy scripts and developed ASP.NET tools.
- Handled QA, server administration, and customer issue debugging.
- Impact: Unified diverse datasets into actionable insights to streamline planning and improve services.

Education

University of Montana {Missoula, MT}

M.S. in Computer Science (Machine Learning & AI focus), 2014

B.A. in Psychology, Minor in Mathematics & Media Arts