

Brandon Burrus

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EXPERIENCE

Platform Engineer May 2021 — Present
Billfire | Scottsdale, AZ

Platform and DevOps Engineer using a ‘software first’ infrastructure-as-code approach to develop AWS-based infrastructure and architecture with a high emphasis on serverless workflows and critical-path automation using TypeScript and Python. Ensured operational systems were highly available, fault-tolerant, performant, cloud cost-optimized, secured, and SOC2 and PCI DSS compliant.

Software Engineer II Feb 2021 — May 2021
American Express (Contract) | Phoenix, AZ

Back-end Developer that contributed to a chatbot-based ‘Virtual Assistant’ product leveraging machine learning integrations and implementing several back-end RESTful APIs using Java and Python.

Software Engineer II Sep 2019 — Feb 2021
Clairvoyant | Chandler, AZ

Full-stack Developer implementing several end-to-end features using JavaScript/TypeScript, React, Java, and Spring to fulfill product requirements. Developed several solutions to problems with unique product and technology constraints.

EDUCATION

University of Arizona | Full-stack Development Certification June 2019

CERTIFICATIONS

Amazon Web Services | AWS Certified Solutions Architect - Associate July 2021
Linux Foundation | Certified Kubernetes Application Developer (CKAD) May 2021

TECHNICAL SKILLSET

Programming Languages | JavaScript/TypeScript, Java, Python, SQL
Technologies and Frameworks. | Node.js, React, Spring Boot/Framework, FastAPI, GraphQL
Cloud Infrastructure | Amazon Web Services (AWS), Kubernetes, Docker, Terraform