# Joseph Adeyemo

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## Professional Summary

DevOps and Cloud Engineer with 6+ years of experience as a Software Engineer, blending deep front-end expertise with hands-on cloud infrastructure and DevOps skills. Skilled in deploying full-stack applications using AWS, Azure, and Google Cloud Platform (GCP), automating CI/CD workflows, containerizing services with Docker, and managing scalable cloud infrastructure. Experienced working in fast-paced startup environments and collaborating across cross-functional teams to deliver secure, high-availability software solutions.

## Skills & Technologies

**Cloud Platforms:** AWS (EC2, S3, IAM, Route 53, CloudWatch), Azure (App Services, Azure DevOps), GCP (Cloud Run, Compute Engine, Firebase Hosting), MongoDB Atlas, Heroku, Netlify

**DevOps & CI/CD:** GitHub Actions, Azure Pipelines, Docker, Docker Compose, Firebase CLI, Netlify CLI, Nginx

**Automation & Monitoring:** Webhooks, Python/Bash scripting, Cron Jobs, Logging (CloudWatch, GCP Logs)

**Backend & APIs:** Node.js, Express.js, REST APIs, MongoDB, PostgreSQL, Firebase

**Frontend (for full-stack context):** React, Angular, JavaScript (ES6+), TypeScript, HTML5, CSS3

**Tools & Process:** Git, Agile (Scrum), Jira, Code Reviews, Documentation, Cross-functional Collaboration

## Professional Experience

**Software Engineer – Proofpoint** | Dec 2024 – Present

* Built secure browser extensions using React and TypeScript.
* Collaborated with DevOps team on CI/CD pipeline improvements and automated testing integration.
* Supported backend integration through secure, version-controlled deployments.

**Software Engineer – StartProto (Startup)** | Jan 2024 – Oct 2024

* Deployed ERP modules on AWS (EC2, S3, Route 53) with GitHub Actions for CI/CD.
* Managed infrastructure configuration and monitoring for frontend (Netlify) and backend (Heroku) deployments.
* Used Docker for local dev environments and ensured cloud builds were consistent.
* Developed form components and dashboards in React, improving scalability and modularity.

**Software Engineer – Consciously (Startup)** | Oct 2022 – Dec 2023

* Built browser extension using React and Amazon/Walmart APIs.
* Deployed backend services to Heroku and managed AWS DynamoDB as the primary datastore.
* Automated deployment workflows using GitHub Actions, integrated secrets and environment configs.
* Configured logging and error tracking using GCP tools for production diagnostics.

**Software Engineer – Spa Space (Startup)** | Jun 2021 – Jul 2022

* Developed front-end features in Angular, integrated with .NET Core backend.
* Built and maintained deployment pipelines using Azure DevOps, supporting staging and production.
* Worked on infrastructure configs for Azure App Services and CI/CD testing workflows.

**Software Engineer – Good Will** | Nov 2020 – Jun 2021

* Migrated legacy systems to Angular and optimized deployment through basic AWS hosting practices.
* Maintained frontend and backend code while improving CI pipelines and error monitoring.
* Delivered responsive UIs with security improvements in line with DevOps recommendations.

**Software Engineer – Quotum Technologies (Startup)** | Mar 2020 – Nov 2020

* Built data visualization dashboards using Angular and Bootstrap.
* Developed Node.js APIs and deployed backend services to Heroku with MongoDB integration.
* Implemented Git-based CI/CD pipelines with automated build/deploy steps.

**Software Engineer – Bluefield State College** | Jan 2019 – Feb 2020

* Redesigned university web interface using React and Node.js.
* Managed deployment via Netlify and Heroku; implemented GitHub Actions for automated build triggers.
* Integrated MongoDB Atlas with environment-aware configurations.

## Cloud & DevOps Projects

**Sure Odds – Sports Prediction App**

* Frontend: Netlify | Backend: Heroku | Database: MongoDB Atlas
* Full-stack deployment with automated CI/CD using GitHub Actions.
* Integrated Stripe webhooks to deliver access codes post-payment.

**Access Code Delivery Bot**

* Python/Node.js backend deployed on Heroku, listening to Stripe webhook events.
* Automated email/SMS delivery with GCP logging for alerting and issue tracking.

**Twitter & Discord Bots**

* Automated content delivery bots deployed to GCP Cloud Run and Heroku.
* Integrated webhooks, cron jobs, and logging pipelines for fault tolerance.

## Education

Bluefield State University – Bachelor of Science, Computer Science, 2019

## Key Achievements

* Delivered and maintained infrastructure across AWS, Azure, and GCP environments.
* Automated full CI/CD workflows and managed secure deployments at scale.
* Improved system performance and deployment reliability across multiple startup teams.