Larry Battle

Lead Infrastructure Engineer

jobs.d@larrybattle.me   Plano, TX   linkedin.com/in/larry-battle   github.com/LarryBattle

EXECUTIVE SUMMARY

Lead Software Engineer with 12+ years of experience in full-stack development, cloud architecture, and infrastructure modernization. Proven track record of reducing system latency by 60%, achieving 99.9% uptime, and leading teams to hackathon victories. Passionate about automation, mentorship, and AI innovation.

PROFESSIONAL EXPERIENCE

Lead Software Engineer
Aug 2020 – Present

J.P. Morgan | Dallas, TX

- Reduced service response times by 60% (5s to <2s) through caching, parallel processing, and architectural redesign
- Architected AWS infrastructure including load balancers, failover systems, and CI/CD migration to cloud-native buildpacks
- Led Quick Drop feature end-to-end: API design, UI integration, and production deployment for rapid asset queries
- Automated PDF generation eliminating 5+ hours/week of manual reporting; achieved 99.9% uptime on critical services
- Mentored engineers with daily code reviews; ranked top 100 of 30K+ users on internal StackOverflow
- Won 1st place (2022) and 4th place (2023) in firm-wide hackathons; finalist in AWS DeepRacer AI/ML event

Senior Full Stack Developer
Apr 2017 – Aug 2020

Spireon | Dallas, TX

- Rewrote geo-location Grails plugin to Java Spring Boot microservice with 70%+ test coverage, scaled via Redis/Docker
- Built Angular 4 SPA for sales data imports, increasing revenue 10%+ by unblocking order fulfillment
- Created Vue.js Webhook editor reducing config updates from 4-person process to 1; repaired IoT devices via AWS Serverless

Full Stack Developer
Jul 2014 – Apr 2017

Spireon | Dallas, TX

- Delivered features and bug fixes across multiple SPAs on agile teams; increased test coverage from 0% to 30%+
- Developed internal tools and APIs to interface with telecom providers and troubleshoot IoT devices

Web Application Developer
Apr 2012 – Jun 2014

Blue Cross Blue Shield | Texas

- Maintained enterprise enrollment system for thousands of employees; built multi-file upload manager
- Rewrote frontend for cross-browser support and improved UX; streamlined multi-page registration flow

EDUCATION

B.S. Computer Science & Engineering
2011

University of Texas at Arlington

CORE COMPETENCIES

Java • Spring Boot • Python • Angular • Vue.js • AWS • Kubernetes • Docker • MySQL • Cassandra • Redis • CI/CD • Splunk • Datadog

CERTIFICATIONS & BOARD POSITIONS

AWS Cloud Practitioner
Amazon, 2023

Machine Learning
Coursera, 2016