

Anthony Griffin

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EXPERIENCE

Workday

May 2023 – Present

Software Development Engineer

Beaverton, OR

- **Developer Platform:** Transferred to the Developer Site team and shipped production features in time for Workday's largest developer event, supporting expansion of the platform beyond enterprise customers.
- Enabled AI coding agents to consume JavaScript-rendered developer documentation by generating Markdown at build time and serving static assets via content negotiation, avoiding a higher-risk SSR migration.
- Parallelized Cypress integration, smoke, and E2E suites, cutting Jenkins validation by 83–92% from 30–60 minutes to roughly five minutes across 900–1,200 monthly runs for 52 engineers.
- Own shared frontend architecture across an Nx monorepo of roughly 15 UI, authentication, testing, and resource libraries used by the core application and nine micro-frontends.
- **Testing Platform:** Built full-stack capabilities for an end-to-end testing platform serving 400 users across 40 teams, with 1,600 tests and 65,000+ daily executions
- Designed and delivered coverage analytics using Kotlin, MySQL, Redis, and React, centralizing aggregation and rendering virtualized heatmaps across test suites and 73 environment configurations.
- Standardized AI-assisted development with shared Cursor and Claude Code rules, reusable agent skills, and an MCP server used by engineers to provision and register test tenants.
- Built and delivered a self-service frontend that enabled teams to securely view and update test credentials and environment properties across environments, with version history and Git-style diff confirmation before changes were applied.

Freddie Mac – via Hexaware Technologies

Feb. 2022 – May 2023

Associate Software Engineer – SDET

McLean, VA

- Built and delivered a Java and Spring Boot end-to-end testing platform using Selenium and Cucumber to validate multi-system workflows, delivering automation for all contracted application flows ahead of project completion.
- Validated data integrity across service boundaries by querying large relational datasets and tracing unique identifiers; partnered with cross-functional teams to diagnose failures and document edge cases.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Kotlin, Java, SQL, HTML/CSS

Frontend & Architecture: React, Redux Toolkit, RTK Query, Nx, micro-frontends, design systems, accessibility, internationalization

Backend & Data: Spring Boot, MySQL, Redis, REST APIs

Testing & Delivery: Cypress, Jest, Vitest, Selenium, Cucumber, GitHub Actions, Jenkins, JFrog

Cloud & Observability: AWS, CloudWatch, Grafana, PagerDuty, Mixpanel

AI Developer Tooling: Claude Code, Cursor, GitHub Copilot, Model Context Protocol (MCP)

EDUCATION

Coding Dojo

Remote

Software Development Bootcamp

May 2021