PASTOR OLATUNDE

SOFTWARE DEVELOPER | QA TESTER

I build the software, then I try to break it before your users do.

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8	650+	41 → 0	~25/day
production systems shipped	automated tests written	paper pages after one portal	support requests, 3.5 years

PROFESSIONAL SUMMARY

Software Developer and QA Tester who ships client-facing workflow systems end to end: requirements, code, automated tests, deployment and support. Built hiring, HR, approval, retail and ticketing systems for organizations in the US and Nigeria with JavaScript, React, Firebase, Google Apps Script and Google Cloud. Three years of IT support taught me how real people break software, so I test that way first.

TECHNICAL SKILLS

Development: JavaScript, TypeScript, React, Python, SQL/MySQL, HTML, CSS, Node.js, Google Apps Script, Git
Quality Assurance: Automated browser tests (Playwright), unit and integration tests, security-rules testing, functional, regression and user acceptance testing, test cases, defect reproduction, fix verification
Cloud & Platforms: Firebase (Auth, Firestore, Hosting, Functions), Google Cloud, Google Workspace, Cloudflare Workers, AWS fundamentals, Windows, macOS, Linux
Support & Security: Troubleshooting, endpoint configuration, IAM, MFA, SSO, vulnerability scanning, Nmap, Wireshark, Splunk

PROFESSIONAL EXPERIENCE

Modern Technology **JAN 2025 – PRESENT**
Software Developer | QA Tester *Atlanta, GA*

- Build client workflow systems end to end in JavaScript, React, Apps Script, Firebase and Google Cloud, including the company's support center: customer and team portals, SLA tracking, alerts and PDF service reports.
- Turn stakeholder requests into shipped features, demo every release, and fix the permission, synchronization and deployment issues that only appear once real users arrive.
- Replace paper processes with electronic signatures, file uploads, email routing, PDF generation, status tracking and centralized records.
- Write automated unit and Playwright browser tests for every system; run functional, regression and user acceptance testing, reproduce defects with evidence, and verify each fix before release.
- Validate role-based access across 5+ employee form types and a five-stage approval process, proving each role sees only what it should.

Georgia Southern University **JAN 2024 – DEC 2025**
IT Lab Assistant *Statesboro, GA*

- Diagnosed Tier 1 hardware, software, authentication, printing and connectivity incidents; kept labs running through health checks, imaging, configuration and print-server fixes.
- Guided users through MFA enrollment, password recovery, SSO access and protected-print permissions.

Georgia Southern University **JAN 2022 – AUG 2025**
IT Helpdesk Assistant *Statesboro, GA*

- Resolved an average of 25 support requests a day across account access, devices, software, printers, classroom technology and service outages.
- Provisioned accounts and equipment, imaged and patched endpoints, ran vulnerability scans, and improved the internal knowledge base.

SELECTED PROJECTS

Peculiar Grace Store – Online shop and offline-ready staff app for a three-branch retailer in Nigeria: tills, stock, transfers, loyalty points and refunds, with owner, manager and cashier roles enforced in database security rules. *React 19, Vite, Firebase · 290+ tests*

SEAP HR – Employee HR and payroll system migrated from Google Apps Script to Firebase, with onboarding and admin controls. *Firebase, Apps Script · 200+ tests*

Caring Hands Hiring & Onboarding Portal – Replaced a home-care agency's 41-page paper packet: emailed-code sign-in, saved drafts, nine policy acknowledgments, HR approvals and an access log, plus employee forms with drawn signatures, RN routing and PDFs. *Apps Script · 50+ tests*

RCCG Fund Request & Approval Center – Five-stage church fund workflow with HOD, admin and finance approvals, receipt capture, audit history and archived PDFs. *Apps Script, Playwright · 120+ tests*

Nightly QA Agent – Read-only bot that runs unit tests and Playwright phone and desktop checks on three live apps every night and reports crashes, console errors and layout bugs with screenshots.

Attack & Detection Lab – Isolated Kali, Windows 11 and Ubuntu lab; ran authorized recon and credential attacks, then analyzed the traffic and alerts in Wireshark, Snort, Suricata and Splunk.

EDUCATION & DEVELOPMENT

Bachelor of Science in Information Technology | Georgia Southern University | December 2025
Professional Development: AWS Cloud Fundamentals | AWS Solutions Architect coursework in progress