

TYVONNE W. BOYKIN

Atlanta, GA | 973-487-7746 | Tyvonneboykin@gmail.com | tyvonneboykin.com | linkedin.com/in/tyvonneboykin

FOUNDING FULL-STACK ENGINEER

Founding-team engineer from Nike's Atlanta Technology Center and current Co-Founder/CTO at RebrandLand AI, building 0-to-1 platforms, integrations, and cloud services. Strongest in TypeScript/JavaScript, React, Next.js, Vue, Node.js, Python, and AWS serverless; shipped production systems supporting 5,000+ daily users with strong reliability, scalability, and security.

TECHNICAL SKILLS

Languages & Frameworks: TypeScript/JavaScript, React, Next.js, Vue, Node.js, Python, SQL, HTML/CSS, Shell
Cloud & Data: AWS Lambda, API Gateway, DynamoDB, S3, RDS, SQS, EC2, CloudFront, PostgreSQL, AWS Neptune, Airtable
Engineering: REST APIs, third-party integrations, serverless architecture, CI/CD, automated testing, observability, Terraform, Docker, CircleCI, New Relic, PagerDuty, GenAI applications, RAG, agent orchestration, OpenAI, Anthropic

PROFESSIONAL EXPERIENCE

REBRANDLAND AI | Co-Founder & Chief Technology Officer

Dec 2024 - Present
Remote

- Lead product and technical execution across RebrandLand's AI ecosystem, owning architecture, integrations, security, and application reliability for customer-facing workflow platforms.
- Built Krystal's core database connection layer to centralize customer interactions and implemented account-management workflows including password changes and subscription opt-out controls.
- Drive production hardening across KNMI and Krystal, frequently reviewing and correcting AI-agent-generated code to ensure functional quality, compliance, and release readiness.

NIKE | Senior Full-Stack Innovation Engineer / Senior Software Engineer

Jul 2022 - Sep 2025
Atlanta, GA

- Joined the founding team of Nike's Atlanta Technology Center, helping establish an innovation hub that scaled to 150+ innovators.
- Built Creation Workspace Services, a full-stack internal platform and AWS serverless API ecosystem using Lambda, API Gateway, and DynamoDB that reduced design-to-development handoff time 70% and supports 5,000+ daily users across global creator teams.
- Architected Constellation/Matchbox, a digital-twin, RFID, QR, and NFC platform that replaced spreadsheet-based tracking, improved supply-chain visibility, eliminated prototype loss, and protected \$50M+ in IP across North America, EMEA, and China.
- Extended Constellation into Nike's Paris 2024 Olympics scavenger hunt, delivering QR/NFC interaction flows for a House of Innovation activation.
- Led backend and workflow design for robotics request-scheduling tools and ABB HMI integrations that tripled automated footwear stress-testing throughput and freed 2,000+ lab hours annually.
- Built BEAT, an internal Slack-based engagement platform with AWS backend services and analytics workflows for organizational health reporting.
- Defined and advanced Nike's Generative AI application strategy by evaluating LLM stacks, RAG patterns, agents, LangChain, AutoGen, and vector databases for next-generation internal tools.

VON BASE ENTERPRISES | Founder / Consultant

Sep 2017 - Present
Atlanta, GA

- Built workflow automations for short-term rental operators, reducing manual coordination across booking and property-management activities.
- Developed Solidity smart contracts on Polygon for a DeFi insurance DAO concept, building familiarity with insurance-adjacent product logic and risk workflows.

TRUIST FINANCIAL (via Apex Systems) | Cyber Security Incident Manager

Nov 2019 - Oct 2021
Atlanta, GA

- Coordinated Priority 1-2 enterprise incidents and Priority 1-4 cyber incidents across SOC, engineering, identity, legal, HR, and digital forensics teams in a regulated environment.
- Authored runbooks and playbooks that standardized escalation, containment, recovery, and stakeholder communication workflows across Cyber Operations.
- Supported compliance alignment with ISO 27001, NIST 800-53, PCI-DSS, and GLBA, strengthening documentation rigor and remediation tracking.

DELTA AIR LINES | IT Crisis Manager

Feb 2016 - Oct 2018
Atlanta, GA

- Managed crisis response across internal teams and external vendors, improving incident workflows and escalation paths supporting 80,000+ employees.

EDUCATION

Morehouse College, Atlanta, GA | Bachelor of Science in Chemistry; Minor in Mathematics