

Dotun Ogunsakin | Software Engineer

(404) 437-3179 | email@dotun.me | dotun.me | linkedin.com/in/dotun-o | github.com/dotun-o

TECHNICAL SKILLS

- **Languages:** HTML, CSS, JavaScript, TypeScript, Python, SQL
- **Libraries & Frameworks:** React.js, Next.js, Vite, Node.js, Express.js, GraphQL, FFmpeg, PostgreSQL, SQLite, React Native
- **Infrastructure:** AWS, Docker, Git, GitHub, GitHub Actions, Terraform
- **Testing & Monitoring:** Jest, React Testing Library, Playwright, Sentry
- **AI:** OpenAI ChatGPT, Microsoft Copilot, Claude Code, Google Gemini
- **Soft Skills:** Agile/Scrum, Cross-functional collaboration, Mentorship, Documentation-first mindset, Client communication

EXPERIENCE

Mercor Oct 2025 – Present

AI RLHF Annotation Expert (Contractor)

- Evaluate and rank AI-generated responses for correctness, clarity, and human preferences
- Write high-quality reference answers and feedback that drive model improvements via reinforcement learning
- Identify bias, hallucinations, toxicity, or factual inaccuracies in model outputs

Southern Glazer's Wine & Spirits Dec 2025 – Feb 2026

Full Stack Engineer (Contractor)

- Architected and developed RESTful API cloud services, transforming and surfacing data from Adobe Experience Platform
- Wrote documentation for API services, onboarding, Agile workflow, and team coding conventions
- Developed API services and React SPA apps using Microsoft Copilot and Lovable AI, reducing development time by 80%
- Mentorship: Guidance for junior engineers via onboarding assistance, pair programming, and code reviews

Freelance Nov 2024 – Present

Full Stack Engineer

- Author and maintainer of Gizmo Arcade (gizmoarcade.com)
- AI-assisted engineering and media development using LLMs, multimodal models, agentic engineering, and API integrations
- Deployed and managed FileBridge application for client (under NDA) using React.js and AWS S3, Lambda and DynamoDB
- Configured and managed proprietary home health care software for Nucaaway Health Services

Orson Jan 2023 – Oct 2024

Senior Full Stack Engineer

- **Web Application Development:** Collaborated on the development of full-stack web applications
- Designed and implemented backend data services, enhancing data accessibility and ensuring seamless integration
- Managed and maintained the video render service using Next.js and FFmpeg, and reduced error occurrences by 67%
- **Observability:** Integrated Sentry to improve error tracking, system monitoring, and overall application performance

Cox Media Group Sept 2017 – Nov 2022

Full Stack Web Developer

- Web development for 10 TV and 54 radio websites, including 2 popular Atlanta stations: wsbtv.com and wsbradio.com
- AWS cloud application development using S3, Lambda, DynamoDB, CloudWatch, SNS, SQS, EC2, RDS, CloudFormation
- Developed persistent video player, membership solutions, and election center widgets, enhancing user engagement by 30%
- Developed AWS-hosted RESTful APIs for weather and traffic data, on-air broadcast schedules, and time zone service
- Contributed to blog migration from WordPress VIP to proprietary CMS, saving an estimated \$750,000
- Developed a cross-platform news mobile app with React Native, reducing multi-platform costs by 67%
- Provided mentorship to new team members on development team standards and best practices

PROJECTS

Gizmo Arcade: A web hub hosting a suite of productivity tools, utilities, and games

Ollama Chat: A client-server application that provides a user-friendly chat interface for open source Ollama cloud models

FileBridge: A React application for generating secure temporary download links to protected files

EDUCATION

Western Governors University, Bachelor of Science, Computer Science Sept 2018 – Oct 2022

The Art Institute of Atlanta, Bachelor of Fine Arts, Media Arts & Animation Sept 2010 – Dec 2013

CERTIFICATIONS

- Oracle Database SQL Certified Associate
- CompTIA Project+ Certification
- Axelos ITIL4 Foundation Certification
- Udacity Front End Developer Certification