

Oluwadarasimi (Dara) Adedeji

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EDUCATION

University of Maryland, Baltimore County
Bachelor of Science in Computer Science

Baltimore, MD
May 2029

EXPERIENCE

Software Development Engineer Intern

May 2026 – Present

Amazon — Sable Universal Router (routing layer for all of Amazon retail)

Seattle, WA

- Built Parthenon, cutting Sev-1 investigation from 1 day to 7 minutes (~99%) across all Amazon retail
- Parallelized log analysis across AWS Glue with Parquet + Athena; added natural-language agent queries
- Shipped a Slack bot with linked artifacts; built MCP servers and agent skills adopted team-wide

Founder and Lead Engineer

Mar. 2026 – Present

WhichAI.dev

Remote

- Created a widely used industry benchmark for AI frontend design with 13,000+ monthly visitors
- Featured by prominent tech creators incl. Theo Browne (t3.gg) as a go-to test of AI UI skill
- Open-sourced the full benchmark pipeline, earning 70+ GitHub stars from the AI-dev community

Founder and Lead Engineer

Nov. 2024 – Present

Icarus

Open Source

- Built the top open-source Valorant strategy planner: 1,000+ users incl. pros Leviatán & 100 Thieves
- Shipped 70,000+ lines of Dart across 45+ releases on 6 platforms, distributed on the Microsoft Store
- Engineered real-time multiplayer collaboration with Convex live sync, Discord OAuth, and offline-first storage
- Designed a custom .ica strategy file format with versioned migrations, share codes, and icarus:// deep links
- Modeled all 12 maps and 28 agents with meter-accurate ability scaling, replay playback, and lineup tools

Director of Technology Services

Aug. 2025 – Present

Hack The Nest

Columbia, MD

- Led tech and judging for a 250+ participant DMV hackathon; built QR check-in and AI repo-auditing tools

Technical Content Creator

Aug. 2025 – Present

Independent Creator

Remote

- Generated 7M+ impressions across X, TikTok, and Instagram (3M+ on X alone); grew 5,000+ followers

PROJECTS

Weaver | Zig, TypeScript, QuickJS-NG, Metal, Direct3D

- Built the first fully native, cross-platform desktop widget engine with a TypeScript/TSX authoring layer
- Engineered 16,000+ lines (9,400+ Zig) in 11 days: crash-isolated widgets, live reload, Metal/D3D rendering
- Sustains 60 fps audio visualizers at <9% CPU and ~22 MiB/widget from a 6 MiB binary—zero runtime deps
- Ships on Windows and macOS, surpassing single-platform incumbents Rainmeter and Übersicht
- Found and reported an upstream static-TLS bug in Vercel's native runtime ([#114](#)), fixed upstream

HC Grade Aid | Flutter, Provider, Firebase

- Reached 200+ active student users in one semester with weighted AP/Honors GPA and semester projections

TECHNICAL SKILLS

Languages: C#, C++, Dart, Java, Lua, Python, Zig, JavaScript/TypeScript

Frameworks & Tools: Flutter, Riverpod, React, Next.js, QuickJS-NG, Metal, Convex, Firebase, AWS Glue/Athena

RECOGNITION

- **OpenAI GPT-5.5 Launch Event** – selected 1 of 100 from 8,000+ applicants; met Sam Altman & OpenAI engineers at OpenAI HQ
- **Amazon Future Engineer Scholar** – \$40,000 national scholarship
- **Flutter Framework Contributor** – [PR #163934 merged](#); OpenAI Codex & Greptile OSS selectee
- **County Executive's STEM Award** – two-time winner, 2023 & 2024