Bethesda, MD
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Cooper Hanessian

Education

Aug 2025 | May 2029	**BS in Computer Science**, *University of Delaware*, *Newark, DE*.
Aug 2021 | Jun 2025	, *Walt Whitman High School*, *Bethesda, Maryland*.

Experience

Jul 2024 – May 2025 — **Technical Staff Intern**, *The Technology Advancement Center (TAC)*, Columbia, MD.
- Independently developed a complete solution for internal company database management needs.
- Created comprehensive permission, comments, UI, and authentication systems.

Jun 2024 – Jul 2024 — **Retail Employee**, *American Eagle*, Fairfax, VA.

2015 – Present — , *Independent Programming Projects*.
- Open Source Contributor
- Fullstack Project Development

References

Yonald Chery, *Technical Director at The TAC*.
ychery@thetac.tech

Gregg Smith, *CEO at The TAC*.
gesmith@thetac.tech

Greg Wessel, *CTO at The TAC*.
glwessel@thetac.tech

Abilities

Programming Languages	TypeScript, Swift/SwiftUI, C++, Java, Rust, Golang, Kotlin, Python
Web Technologies	React, Next, Vue, Nuxt, Axum, Ktor

Database Technologies	PostgreSQL, MongoDB, Redis, SQLite
Misc.	Github, Ubuntu, Debian, Docker, Nginx, Apache, Caddy, Network Infrastructure Management

Projects

jrnl.fm, *Vue, Nuxt, Rust, Tauri, Swift, PostgreSQL, Axum, Bun, Docker*.
An unobtrusive minimalistic journaling, and emotion tracker as a website and app.
https://github.com/Coops0/jrnlapp

GelPoint, *Vue, Nuxt, Rust, Tauri, Swift, Bun*.
A minimalistic and beautiful word game based on the game WordScapes.
https://github.com/Coops0/gel-point

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