

Luke Key



Founder & Web Designer · Cybersecurity Undergraduate

lukekey067@gmail.com · keydevelopment.dev · Dahlonega, GA

Cybersecurity undergraduate at the University of North Georgia (3.78 GPA, President's & Dean's List, Honors Society) and founder of a premium web design studio. A childhood leukemia survivor with a constant drive to improve and make the most of a second chance – building things that last and helping others along the way. Pair hands-on skill in web development, design, and security with a record of leadership, service, and public advocacy for childhood cancer awareness.

EDUCATION

University of North Georgia · Dahlonega, GA

Expected 2028

Bachelor of Science in Cybersecurity · GPA 3.78 / 4.00

- President's List (Spring 2025, 4.0 GPA); Dean's List in every other semester.
- Member in good standing, UNG Honors Society.

Whitewater High School · Fayetteville, GA

Graduated 2024

High School Diploma · 4.0 GPA

EXPERIENCE

Founder & Lead Web Designer · Key Development

2026 – Present

- Founded a premium web design studio building bespoke, design-forward websites for brands and small businesses; designed and launched the studio's own site at keydevelopment.dev and built an interactive example-showcase site to demonstrate studio range.
- Developed immersive, animation-driven brand experiences with GSAP, Three.js / React Three Fiber, and Framer Motion – including scroll-choreographed interfaces and interactive 3D.
- Own the full delivery pipeline: brand discovery, creative direction, UI/UX design, front-end engineering, performance optimization, and deployment.

Web Developer & AI Integration · SIA Insurance

Apr 2026 – Present

- Improve the agency's existing website through modern web development with React, Next.js, and Tailwind CSS – currently pre-launch.
- Implement AI systems to support the business owner and improve engagement.

Cashier & Food Runner · Partners II Pizza

Oct 2022 – Jul 2024

- Worked 21 months in a fast-paced, high-volume restaurant through high school while maintaining a 4.0 GPA.
- Handled point-of-sale transactions and food running, building dependability, teamwork, and customer service in a busy environment.

SELECTED PROJECTS

- **Original Mobile & Web Game** – designing and developing an original game for mobile and web end to end: concept, narrative, UI, and front-end implementation. In development.
- **Foxfire Coffee & Kitchen** – concept showcase: a cozy mountain-café brand world with scroll-driven day-to-night theming and immersive layout. Shipped.
- **Key Cologne** – interactive fragrance-brand showcase built with React Three Fiber, GSAP, and custom GLSL shaders. In development.

LEADERSHIP & SERVICE

- **Key Teen Support** (Apr 2022 – Present) – saw a gap in support for teenagers going through cancer treatment and created a personal giving initiative that collects and donates funds and gifts to teens at Children’s Healthcare of Atlanta (CHOA), with biannual donation drives.
- **Leader-In-Training (LIT), Camp Sunshine** (Summer 2025 – Present) – camp counselor mentoring and caring for pediatric cancer patients.
- **Events Committee, Miracle UNG** (2024 – Present) – UNG’s chapter of Children’s Miracle Network Hospitals, fundraising for CHOA; spoke to members about a personal cancer journey.
- **Outward Bound** (July 2025) – completed a week of wilderness leadership training in the Colorado mountains (sponsored by Camp Sunshine).
- **Volunteer, Best Buddies** (Jan 2026 – Present) – supporting inclusion for people with intellectual and developmental disabilities.
- **Crisis Response** (Jan – May 2025) – completed 40 hours of Rape Response crisis-support training.
- **Community** – church camp counselor, volunteer home-building, Dawsonville Food Bank, and Save the Horses.

HONORS & AWARDS

- **Miracle Maker Award** – Miracle UNG, for embodying the organization’s mission (2026).
- **President’s List** – University of North Georgia (Spring 2025, 4.0 GPA).
- **Dean’s List** – University of North Georgia (every other semester).
- **UNG Honors Society** – member in good standing.

PUBLIC SPEAKING & ADVOCACY

Childhood cancer awareness & survivorship · 2022 – Present

- Main speaker at a Make-A-Wish fundraising event.
- Interviewed Atlanta United players at a CHOA cancer-awareness fundraiser.
- Interviewed as a cancer survivor at Mercedes-Benz Stadium, broadcast to the crowd before a game.
- Featured in multiple WSB radio interviews for the Care-A-Thon, sharing my cancer-survivorship story to raise money and awareness for Children’s Healthcare of Atlanta (CHOA).

SKILLS

Web Development	React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Vite, AI integration
Animation & 3D	GSAP, Three.js / React Three Fiber, Framer Motion, GLSL shaders
Security & Tools	Python, Git / GitHub, Vercel; coursework in cybersecurity, networking & ethical-hacking fundamentals
Design Interests	Brand identity, creative direction, UI/UX, design systems, responsive & mobile-first Strength training, cooking, guitar & piano, sketching & painting, game development, investing, spirituality