

AFROKK KHAN

pronounced af • rock

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SUMMARY

Full Stack Software Engineering grad with a parallel 7-year tech & creative design industry journey, managing a **1.7M subs YT channel**, **former founder of a tech news website**, and an avid **freelancer** with **works featured** in **Forbes**, **Uber**, and **more**.

TECHNICAL SKILLS

Languages: C, Java, Python, JavaScript, TypeScript, SQL (Postgres), HTML/CSS, SASS

Frameworks: React, Node.js, Flask, Vue.js, Next.js, Nuxt, Express, Prisma, Bootstrap, Tailwind

Tools: Git, Docker, REST APIs, CI/CD, Adobe Suite, Figma

EXPERIENCE

Creative Design Manager

March 2019 – Present

YouTube (@xeetechcare)

Remote, Part-time

- Directing a thriving **1.7 million subscribers** YouTube channel to produce **tech** content for a worldwide audience.
- Managing **partnerships** with top-tier brands including **Samsung**, **Google**, **Chevrolet**, and **more** across diverse sectors.
- Generating over **5 million monthly views** by producing **2,000+** videos on emerging tech, spanning **smartphones**, **computers**, **electric vehicles**, and more.
- Engineered a **VueJS channel website** and an interactive Discord **Python chatbot** to boost community engagement.
- Enhanced views from **high CPM** regions by **40%** through **SEO** strategies, significantly boosting monetization potential.

Lead Teaching Assistant

January 2022 – December 2023

University of Windsor

Windsor, ON

- Mentored **100+** students in **four** major Computer Science courses including **C**, **OOP** with **Java** and **OS Programming**.
- Conducted **workshops** with over **200** students to teach Computer Science tools, including **C**, **Java**, **SQL**, along with **multithreading** and **network socket** concepts.

Co-founder

May 2016 – February 2019

GeeksULTD

Remote

- **Established** and **piloted GeeksULTD.COM**, a technology/gaming-based website for **3+** years.
- Achieved **2x** faster load times by optimizing **JavaScript** & **CSS** and integrating **CDN** technologies like **Cloudflare**.
- Authored **550+** articles and reviews related to **computers**, **technology**, and **gaming**, reaching **100K+ monthly viewers**.
- Partnered with **Samsung**, **Logitech**, **MSi**, and more to publish **30+** product reviews and editorials.

EDUCATION

University of Windsor

Windsor, ON

Bachelors in Computer Science, Minor in Communications, Media & Film | **GPA: 3.9/4.0** | **President's List**

December 2023

PROJECTS (MORE ON **AFROKK.DEV**)

xeetechcare.com | *Vue.js, Nuxt, SSR, Three.js, TypeScript, TailwindCSS, GSAP* | [GitHub](https://github.com)

January 2024

- Pioneered **xeetechcare.com**, a bespoke **server-side rendered** website using **Nuxt 3 (Vue.js)**.
- Boosted user time-on-site by **40%** through **real-time** timeline updates, integrating **APIs** from **YouTube**, **Twitter**, **Instagram**, and **TikTok**.
- Optimized data fetching pipelines with **serverless functions** and enhanced **UX** using **Three.js** and **GSAP** animations.

litmus.tools | *TypeScript, React, SASS, WebAssembly, JavaScript, Vercel* | [GitHub](https://github.com)

January 2023

- Engineered a comprehensive, **geography-specific** tax calculator and budgeting tool, utilizing **TypeScript**, **WebAssembly**, and **React** in a visually appealing interface.
- Incorporated data from the **US National Bureau of Economic Research** to offer **precise**, **ZIP code-specific** calculations and insights on users' savings and earnings.

HACKATHONS

NASA Space Apps 2023: Won **1st** in NASA Space Apps 2023 regional, among **50+** teams, designing a live **fire detection system**.

CS Games 2023: Represented uWindsor in Quebec, implemented **cross-platform microservices** for security and data sharing.