# Afrasiyab (Afrokk) Khan

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# **Summary**

Upcoming Software Engineering grad with 7 years of experience in the tech industry, managing a ~2M subs YT channel, former founder of a tech news website, and an avid freelancer with works featured in Forbes, Uber, and more.

#### **Skills**

C, Java, JavaScript, TypeScript, React, NextJS, PostgreSQL, Node, MongoDB, Express, Python, Flask, HTML, CSS, SASS, Git, REST APIs, Adobe Suite (PS/PR/In/XD), Figma

# **Experience**

# xeetechcare (YouTube channel) | Creative Design Manager | 03/2019 - Present

- Directing a **1.7** million subscriber tech YouTube channel to produce tech content for a worldwide audience.
- Managing several brands across multiple industries including Samsung, NordVPN, OnePlus, and more.
- Implemented SEO strategies resulting in up to +40% more views from high CPM regions.

# University of Windsor | Lead Teaching Assistant | 01/2022 - Present, Windsor, ON

- Mentored **over 100 students in three major Computer Science courses** in learning the course material, publishing study guides, proctoring exams and answering queries.
- Conducted in-person workshops with over 200 students to teach Computer Science tools, including C,
   SQL, and OS programming and complex topics including multithreading and network socket concepts.
- Utilized HyFlex technologies to facilitate online learning using Blackboard & Brightspace LMS.

## GeeksULTD | Co-Founder | 05/2016 – 02/2019, Remote

- Established and piloted GeeksULTD.COM, a technology/gaming-based website for 3 years.
- Accelerated website load times by minifying JavaScript & CSS files and integrating CDN technologies such as Cloudflare and BunnyCDN, resulting in up to 2x faster load times.
- Published over 550 articles, reviews, and editorials related to computers, technology, and gaming.
- Collaborated with Samsung, Logitech, MSi, and more to publish over 30 product reviews and editorials.

#### Education

# **Bachelor's in Computer Science | University of Windsor |** 05/2021 – 12/2023

Distinction: President & Dean's Honor Roll 2021-2023. CGPA: 3.9/4.0

## Projects (More on afrokk.dev)

#### litmus.tools | Geographical Tax Calculator, Web-App | 01/2023

- Piloted a financial tool leveraging technologies including React, TypeScript and WebAssembly, using data
  provided by the US National Bureau of Economic Research to calculate user's savings, earnings and
  taxes based on their individual ZIP codes, to provide key insights.
- Deployed via Vercel's CI/CD pipeline to <u>www.litmus.tools</u>.