

# SHAYAN KHAN

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## EDUCATION

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**George Mason University**  
*BS in Applied Computer Science*

June 2027  
Fairfax, VA

## WORK EXPERIENCE

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**Bad Kids Korporation — MYJ.inc**  
*Web Tech Dev Intern I*

August 2024 - Present  
Chicago, IL (REMOTE)

- Assisted in the design, development, and maintenance of web platforms and mobile apps. This included:
  - Creating responsive web pages to enhance user experience.
  - Optimizing web content to improve load times and accessibility.
  - Integrating multimedia materials and AI algorithms for dynamic user interactions.
  - Collaborating with the marketing and design teams to implement SEO best practices, driving increased traffic and engagement.
  - Conducting usability and functionality testing to ensure a seamless and intuitive user interface.

**The Nineties Roleplay LLC**  
*Web Developer Intern — FiveM Server - Discord Community (12.5k members)*

March 2024 - June 2024  
Arlington, VA

- Configured and managed NGINX to optimize web server performance and security for a large FiveM server. This included:
  - SSHing into an Ubuntu server to deploy and maintain a functional and reliable website
  - Collaborating with team members to integrate web solutions that enhanced user experience for 12.5k members on Discord
  - Troubleshooting and resolving server-related issues to ensure continuous website availability

## PROJECTS

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**Iron Pulse Gym iOS App**

December 2023 - Present

- Implemented a user-friendly UI for logging exercises, sets, reps, and weights, facilitating comprehensive workout tracking.
- Integrated Firebase authentication to ensure secure user account management and data privacy and sign up.
- Utilized advanced graphing techniques to visualize users' fitness progress, empowering them to track and analyze their performance over time.

**Python Discord Music Bot**

November 2023

- Implemented features using python including playing, pausing, resuming, skipping songs, and displaying the currently playing song.
- Developed queue management functionalities such as adding, shuffling, clearing, and removing songs from the queue.
- Integrated `yt_dlp` library for extracting audio from YouTube videos.
- Designed an intuitive user interface using Discord embeds for real-time feedback.

**To-Do List Web App**

October 2023

- Created a dynamic To-Do list web app using HTML, CSS, and JavaScript and Firebase for real-time database use
- Integrated with Firebase for real-time authentication sign-up/sign-in functionality

## TECHNICAL SKILLS

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**Programming Languages:** Python, JavaScript, HTML, CSS, Swift  
**Tools:** NGINX, Firebase, Git, SSH, Ubuntu  
**Certifications:** CompTIA A+, CompTIA N+, Microsoft MTA  
**Languages:** English, Pashto, Urdu