

# Khawaja Anas Khalid

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## FULL STACK DEVELOPER

A passionate and motivated Full Stack Developer with experience in building dynamic and responsive web applications using MongoDB, Express, Node, React, Tailwind CSS and JavaScript.

Skilled in developing front-end and back-end functionalities, integrating APIs and deploying applications on cloud platforms.

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## SKILLS

### Programming Languages

JavaScript  
Python

### Web Technologies

HTML, CSS, Tailwind CSS, React,  
Express, Node, MongoDB, Nextjs

### Tools and Platforms

Git, Github, VSCode, Thunder  
Client, Vercel, Postman

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## PROFESSIONAL EXPERIENCE

### Tech Notes MERN

- Developed a full-stack web application using the MERN stack (MongoDB, Express, React, and Node.js) that allows users to create, edit, and manage their tasks and notes.
- Implemented user authentication and authorization using JSON Web Tokens (JWT) and bcrypt.
- Used React Hooks, Redux, and React Forms to create a responsive and dynamic front-end interface that interacts with the back-end RESTful API.

### GameLiveZ - A Video Streaming Service

[Live URL](#)

- Live Streaming: The app enables users to seamlessly stream their content in real-time, fostering a dynamic and engaging experience for viewers.
- Interactive Chat: Users can actively participate in discussions and engage with streamers through a feature-rich chat system, enhancing the sense of community within the platform.
- Technology Stack: Leveraging Next.js, Tailwind CSS, TypeScript, and Prisma, the app combines cutting-edge technologies for a robust, scalable, and efficient streaming and chatting environment.

### Music Bot: A Discord Bot for Playing Music with Wavelink

- A Python and Wavelink discord bot that plays music from various sources.
  - An asynchronous and balanced audio streaming and player control system with Spotify support.
  - A user-friendly interface with commands for music search, playback, queue, and information.
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## EDUCATION

### Full Stack Bootcamp from FAST NUCES

- Enrolled in a 10-week intensive course that taught me how to develop web applications using the MERN stack (MongoDB, Express, React, and Node.js).
- Learned how to create dynamic and responsive websites using HTML, CSS, and JavaScript, as well as how to use Node.js and Express to build back-end servers and APIs.
- Learned how to use MongoDB as a database and React as a front-end framework, and how to integrate them using RESTful principles.

## CERTIFICATIONS

### Javascript Data Structures and Algorithms

- Mastered JavaScript fundamentals, data structures, and algorithms through freeCodeCamp course.
- Practiced Object Oriented Programming and Functional Programming paradigms in JavaScript.
- Solved real-world problems using JavaScript and optimized code performance and efficiency.