Mehmet F Kayadelen

Live Streaming & Broadcast Engineer

Professional Experience

Live Streaming & Broadcast Engineer, Meta | Menlo Park, CA | 01/2022 - Current I am in charge of live streaming high profile, Tier-0/1 external facing events that target 1M+ audiences.

- Determining tiers of event requests, ticket creation, and escalating service requests. I am a part of the SBS (Streaming & Broadcasting Services) team, who is the top level of streaming in Meta and belongs to the TPG (The Production Group) in Enterprise Services. Creating incident reports, streaming metrics, and overall service utilization reports for the SBS service owner.
- Utilize high-power cloud-based transcoders and both software and hardware-based encoders.

Video Encoding Solutions Engineer, <u>Event Compression Group</u> | *Burlingame, CA* | 10/2020 - Current

Custom-built streaming services. Responsible for properly setting up primary and backup encoders such as Epiphan and Multi-Core AMD CPU Encoders using XSplit Broadcaster. My leading role is to create redundant streaming services that serve all countries, focusing on Western Europeans.

Streaming & Broadcast Engineer, Everything Audio Visual | San Francisco, CA | 10/2019 - 08/2022

Being the person in charge of streaming the virtual events. Utilizing Zoom, NDI, Vmix, Internet Switches, setting up encoders, and playout devices.

Working in a highly motivated team, communicate with the management to reach the goal of the setup plan.

Audio Video Technician, Everything Audio Visual | San Francisco, CA | 05/2018 - 09/2019 Setting up professional audio, and video equipment for the event at the popular venues in the San Francisco Bay Area.

Being the person in charge of streaming the virtual events.

Working in a highly motivated team, communicate with the management to reach the goal of the setup plan.

Web App Developer, Energeo | Remote | 2016 - 2018

Top 10 Energy Companies in the EU. Constructed a WordPress site from the ground up

- Created and conceptualized the visual design to maximize user experience
- Acquire and analyze statistical data to optimize the platform

Education

City College of San Francisco, Web App Programming | San Francisco CA | 01/20 - 12/21 Dev Mission, Web Dev Apprenticeship | San Francisco | 05/2021 - 12/2022 Lambda School, Web App Development | 08/2020 - 01/2021 Hasan Kalyoncu University, Electronics Engineering | 2018