## DIGITAL SHAPER CERTIFICATE



## Ahmed Jayousi

Web Development Techie | Ruhr

Ahmed Jayousi completed the TechLabs Academy Track Web Development successfully with the final project Make Me a Playlist! and acquired thereby skills such as building a first interactive web application and got to know the Web Dev toolbox (e.g. HTML, CSS, JavaScript, React.js, and many more).







## Make Me a Playlist!

Choose between different moods and get a playlist tailored just for you!

The concept behind "Make Me a Playlist!" emerged from the realization that while platforms like Spotify excel at generating playlists based on users' existing music libraries, there was a gap in providing mood-based playlist curation. Users often desire playlists that match their current emotional state rather than just their past listening habits. This project aimed to address this gap by developing a solution that offers personalized playlists based solely on mood. To tackle this challenge, our team embarked on the development of a web application leveraging the Chat-GPT API. This innovative approach enabled users to select from a diverse range of moods and receive a bespoke playlist curated to match their chosen emotional state. By harnessing the power of artificial intelligence, we aimed to provide users with an immersive and personalized music listening experience.