

Jeremy Z. Gross

Full Stack Developer and Client Success

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Developer Portfolio : portfolio-six.vercel.app/

SUMMARY

Detail-oriented Full Stack Developer with over 10 years of experience in video production and automation, coupled with expertise in software development. Proficient in planning and documenting workflows, quality assurance, optimizing system efficiency, and developing scalable applications. Skilled in maintaining high code quality through methodical testing and collaboration across teams. Seeking a role where a focus on precision, reliability, and automation can contribute to delivering robust and innovative solutions in dynamic environments.

TECHNICAL SKILLS

Javascript, Typescript, ReactJS, AngularJS, Node, Redux, Python, Postman, OOP, PostgreSQL, Flask, Django, Dockers, AWS, Docker, Github, FFmpeg, Adobe Premiere, Photoshop, After Effects, DaVinci Resolve, Monday.com, Zapier, Airtable, ClickUp

EXPERIENCE

Full Stack Developer - Contract

TLVTech

Tel Aviv, IL
07/2024 - Present

- Maintained and enhanced multiple production systems and applications
- Optimized backend service by optimizing controllers and models resulting in a 20% increase in system efficiency
- Created and documented Manual QA test for senior developers before production deployment
- Built and integrated GPT-powered services, enhancing functionality and streamlining user interactions.

Lead Post-Production QC

Black Spot

Remote, USA
01/2022 - 12/2023

- Streamlined quality control of video advertisement deliveries for major streaming networks
- Followed and managed varied strict brand creative and technical specifications for large client base
- Engineered internal tools such as *BroadCast QCer* to optimize QC process decreasing failure rate to below 4% (lower than any competitor)
- Utilized advanced audio processing tools, including Eleven Labs, to enhance and clean audio quality, ensuring top-tier production standards and aligning with cutting-edge AI-driven creative workflows

Lead Assistant Video Editor/ Media Management

Good Company NYC

New York, USA
09/2018 - 01/2022

- Delivered feature length narrative film *Game Change Game* for Tribeca Film Festival, now streaming on Starz
- Coordinated all technical aspects of post-production assisting staff editors from ingestion to delivery
- Perfected workflow for remote productions during and post pandemic

TECHNICAL PROJECTS

Volunteer Finder- [Github](#) | [Demo](#)

Helping users seek volunteer opportunities all over Israel

- Written in Python utilizing Flask and Google Sheets API with PostgreSQL
- Users can find volunteer opportunities based on geolocation
- Effectively searches google sheets opportunities database

MetaChecker - [Github \(Frontend\)](#) | [Github \(Backend\)](#) | [Demo](#)

Providing tools for video creators to optimize their video deliveries for online platforms

- Written in Typescript, React, Express, PostgreSQL utilizing FFmpeg library for video and metadata needs
- Efficiently analyzes large video file metadata returned from FFmpeg probe
- Compares analyzed metadata to online platform documentation via user input

EDUCATION

Full Stack Web Development, Python and JavaScript

Developers Institute, TLV Coding Bootcamp

Tel Aviv, IL
06/2024

Bachelors in Film and TV Production. Minor in Business of Media and Technology

New York University

New York, USA
05/2018

LANGUAGES

English - Native Speaker Hebrew - Intermediate