DAVID J. FIGUEROA
FULL-STACK WEB DEVELOPER

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Summary

Certified creative full-stack developer specializing in innovative technologies like Three.js, GSAP, and web animations to create visually stunning, captivating websites. Has a diverse background as a bar manager in a Michelin-star restaurant, music producer/DJ with over 1 million listeners, and art student. Expertise in training new employees, team management, customer service, and design.

WEB DEVELOPMENT PROJECTS

Portfolio
Personal Project, 10/2023 - 11/2023

• Responsive Portfolio build with Vite, using Barba.js and GSAP for seamless page transitions.
• Implemented Three.js for interactivity to let the user create 3D Objects with physical characteristics
• Used Photoshop, Figma and Midjourney AI to create visualisation, backgrounds and textures for all objects and pages

LIVEVERSION + GITHUB

ClassicFlix Movie App
Careerfoundry Project, 05/2023 - 06/2023

• Created a non-relational database (MongoDB) to store movies and users
• Tested the API endpoints with Postman, wrote clean and concise documentation, deployed the API with Heroku
• Created 2 single page applications with React and Angular. Using JSX and Typescript. Implementing Bootstrap and Angular Material.

LIVEVERSION REACT + LIVEVERSION ANGULAR

REACT GITHUB + ANGULAR GITHUB + MOVIE API

WORK EXPERIENCE

Music Producer/DJ/Label Owner
Self Employed 08/2013 - 03/2023

• Launched a music career with a focus on vinyl releases in a digital-dominated industry.
• Produced and released 7 vinyl records, expanding my reach to over 13 countries and 3 continents.
• Garnered a dedicated fan base, with more than 1 million listeners, and established a successful record label.

Bar Manager
Speiselokal Tulus Lotrek, 02/2016 - 06/2017
Herr Lindemann, 07/2017 - 02/2019

• Elevated the bar program in a Michelin-starred restaurant with cocktail pairing in a seven course menu
• Developed and introduced more than 50 innovative cocktails, showcasing creativity and expertise.
• Won the 2017 Slivovitz Cocktail Competition, enhancing the restaurant's reputation. Managed day-to-day operations and employee training in one of Berlin's top bars, contributing to its success.

SKILLS

Front End Development
• HTML, CSS, JavaScript, TypeScript
• Libraries / Frameworks (React, Redux, Angular, Material, SASS/ SCSS, jQuery)
• Responsive design, modals and touch interaction
• Web Design
• Three.js, Barba.js, GSAP
• Tailwind, Bootstrap
• AJAX & JSON
• Version Control (Git)
• Test- & Behavior-Driven-Development (unit testing, integration testing, acceptance, and end-to-end testing)
• Jest, Cucumber
• Continuous Integration / Delivery
• Functional & object oriented programming
• Mobile Apps (React Native, Expo, PWA)
• Android Studio
• CMS (Wordpress)
• UX/UI ((Personas, user stories, user flows)

Back End Development
• NodeJS & Express
• APIs (JSON, RESTful, Postman)
• Hosting & Web Services (AWS, Google Firestore, Heroku, Netlify)
• Relational & non-relational databases (PostgreSQL, MongoDB)
• CORS, Morgan
• Axios, Parcel

Design & Visualization
• Adobe Photoshop, Illustrator, After Effects, Premiere Pro
• Figma

EDUCATION

• Full Stack Web Development *Careerfoundry, 05/2023 - 12/2023*
• Fine Art Studies (Painting) under Michael van Ofen *Art Academy Münster, 10/2009 - 07/2013*

CERTIFICATES

• Full Stack Web Developer, *Careerfoundry, 09/2023*
• Three.js Journey, *12/2023*
• Awwwards, Build a portfolio website with Barba.js *10/2023*