

HAYK MNATSAKANYAN

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GitHub:

<https://github.com/Zoneam> | Portfolio: <https://zoneam.github.io/my-portfolio/>

SUMMARY

Educated as an engineer, a trilingual 3D graphic designer and photographer turned into a self-taught businessman and entrepreneur. Post-baccalaureate education from UC Davis in full stack web development languages such as JavaScript, CSS3, HTML5, databases including MySQL, MongoDB, frameworks consisting of Node.js, React, and Bootstrap, and tools encompassing Git and Heroku. A multi-modality thinker able to see the bigger picture from the top-down perspective, yet break down details utilizing bottom-up approach to ensure completed staff work is performed. Motivated and excited to not only be employed as a web developer, but hear the organization's business goals and challenges through a unique approach that will advance both the organization financially as well as myself as a great asset and contributor to the organization's success.

TECHNICAL SKILLS

Languages: CSS, HTML, JavaScript

Applications: VS Code, Visual Studio

Frameworks: React, Foundation, Bootstrap, Handlebars, JQuery

Databases: MySQL, MongoDB

Tools: Git, Git Bash, MySQL Workbench, Robo 3T, Fork, Postman, Node.js

OTHER SKILLS

Graphic Design: Adobe Photoshop, Lightroom, Corel Draw, AutoCad

Video Editing: Adobe Premiere, After Effects

Photography & Videography: Skilled with Canon R5, DJI Mavic 2 Pro drone

PROJECTS

Project MARVELizer | GitHub: <https://github.com/Zoneam/Marvelizer>

Deployed Project: <https://zoneam.github.io/Marvelizer/>

- A web application that enables one to search for a Marvel character, view information and Giphys related to a character, and save favorite Giphys. The search feature queries the Marvel API for a character's description and thumbnail, and uses the character name to query the Giphy API for the Giphys related to the character.
- Project lead and main developer that ensured assignments of project objectives, completion of task, and leading the project to fruition.
- Languages, tools, and APIs used include but are not limited to JavaScript, HTML, CSS; JQuery, Foundation, Git and GitHub; and Marvel and Giphy.

Project Eventory | GitHub: <https://github.com/Zoneam/Eventory>

Deployed Project: <https://my-eventory.herokuapp.com/>

- A web portal to create events for friends and meet new people, embark on new adventures, or try new experiences.
- Project lead and main developer that ensured assignments of project objectives, writing the code, proofreading peers' assignments, completion of tasks, and presenting the project.
- Languages, tools, and APIs used include but are not limited to JavaScript, HTML, CSS, MySQL2, Express.js, Handlebars, Passport.js, Sequelize, Bootstrap Git and GitHub.
- Coordinated the team meetings, put together the agenda and ensured adherence to the project timelines.

EXPERIENCE

Business Owner King Start Auto (Dealership)

2014 – 2021
Sacramento, CA

Plan and organize the day-to-day operations of personal business utilizing communications skills and critical thinking. Develop and update controls to ensure availability of systems and databases for the vehicle inventory.

Key Accomplishments:

- Increased vehicle inventory from a few vehicles at a time to a full dealership inventory
- Reduced overhead expenditures by 40% through elimination of redundancies and implementation of technological solutions.

Freelance Graphic Designer/Digital Content Creator River City School

2018 – 2020
Rancho Cordova, CA

Assisted in production photos/videos from start to finish: conceptualizing, coordinating, writing, shooting, and editing. Shot videos using state of the art equipment; set up sound and lighting and provided direction to on-screen talent as needed. Edited videos, including adding motion graphics and cleaning up audio as needed. Created content for the school's website, social media, digital ads, signage, logos or collateral utilizing CSS, HTML and JavaScript while executing guidelines for technology governance and process improvement. Designed, developed, and implemented software that adhered to organizational enterprise requirements. Gathered, documented, and reviewed system requirements and specifications and tested, debugged, and evaluated software systems functionality. Completed projects by coordinating with outside agencies, art services, printers, etc. Contributed to team effort by accomplishing related results as needed. Installed, configured, maintained, and troubleshooted applications.

EDUCATION

Bootcamp Certificate in Full-Stack Web Development: University of California, Davis

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Bachelor of Science: State Engineering University of Armenia with a major in Standardization, Certification, and Quality Control.

College Courses: American River College with the following relevant coursework: Imaging for the Web, Digital Video, Computer Upgrade, Repair, and Assembly, Introduction to Digital 3D Modeling.