Antonio (Max) Quintanilla

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LinkedIn: linkedin.com/in/agprogrammer | Portfolio: ag-portfolio-v3.herokuapp.com/ | GitHub: github.com/the64man1

Full-stack web developer leveraging five years experience as a practicing general dentist to best serve clients and users in developing interactive, engaging programs. Graduate of the Full Stack Web Development program from the Rice University Coding Boot Camp. Passionate about acquiring new skills, learning emerging technologies, and creating unique solutions to complex problems. Confident in working with teammates to develop concise, readable code.

TECHNICAL SKILLS

Languages: JavaScript ES6+, SQL, GraphQL, CSS3, HTML5, Python

Applications: GitHub, Heroku

Tools: React, Express, NodeJS, MongoDB, MySQL, Selenium, Sequelize, Mongoose, Bootstrap, Bulma, Tailwind, jQuery

PROJECTS

Foodbook

GitHub Repo: github.com/the64man1/AQ_Foodbook | Deployed Project: aq-foodbook.herokuapp.com

- Summary: Full-stack social media website for sharing recipes
- Developed using the MERN Stack, uses GraphQL for API requests
- Role: Back-end developer, completed architecture to connect to front, then refactored UI for improved experience
- Tools: React, Javascript, Node, Express, MongoDB, Mongoose, GraphQL, HTML/CSS

Galleria

GitHub Repo: github.com/the64man1/gallery | Deployed Project: whispering-river-42546.herokuapp.com

- Summary: Full-stack e-commerce website for buying and selling art, requiring user authentication
- Honed skills in agile development, handling merge conflicts, collaborating to guickly deliver minimal viable product
- Role: Front-end developer, worked with back-end to link user interface with database
- Tools: Javascript, Node, Express, MySQL, Sequelize, Multer, Handlebars, HTML/CSS

Tech Blog

GitHub Repo: aithub.com/the64man1/Tech_Blog | Deployed Project: aa-tech-blog.herokuapp.com

- Summary: Blogging website using MVC conventions and SQL database for storing user-generated content
- Learned how to build/structure a full-stack website back-to-front, use VSCode debugging tools to identify errors
- Role: Sole author
- Tools: Javascript, Express, Sequelize, Handlebars, Bootstrap, HTML/CSS

EXPERIENCE

Billboard Source

August 2021-present, Houston, TX

Solely developed a web scraper using Selenium and Python to compile realtime billboard information from GeoPath website

General Dentist

2016-present, Houston, TX

Private practice associate, practicing in several clinics in a variety of high-paced, demanding office settings. Key Accomplishments:

- Provided high-quality care to patients while navigating ever-changing work schedules and team dynamics
- Served as office leader to help others develop their skills and find success in accomplishing daily tasks
- Learned how to grow a small business, increase new client flow, generate positive reviews, and improve efficiency to decrease costs to maximize profits
- Developed passion for learning new techniques and strategies for managing obstacles to technical success
- Acquired skills necessary to manage dynamic work-flows and properly communicate to clients and coworkers

EDUCATION

Certificate, Full Stack Web Development – Rice University Coding Boot CampFeb-Aug 2021Doctor of Dental Surgery - University of Texas School of Dentistry at Houston2012-2016Bachelor of Arts, Ecology and Evolutionary Biology – Rice University2007-2011