David Gama

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TECHNICAL SKILLS

Languages: Python, Javascript, Java, HTML5, CSS3, SQL, Powershell | **Frameworks/Libraries:** React, Mongoose, Express, Java, Flask, Jinja2, Spring Boot, Bootstrap, TailwindCSS, Styled Components, Passport.js, Bcrypt || **Databases:** MySQL, MongoDB, Firebase || **Tools:** PostmanAPI, Ajax, JSON, Git, Github, Vite, Excalidraw, Node.js

TECHNICAL PROJECTS

Text-Parser | *Full-Stack Developer*| Github
Semantic Text Comparator | Built with Python, Flask, Jinja2, Tailwind CSS, Excalidraw, MySQL, NLTK, and Bcrypt

- Incorporated tokenization, lemmatization, and stopword removal on inputted text using the NLTK library for the creation of normalized sentence embeddings to improve the accuracy between similarity measures.
- Designed the MVP wireframe and application using Excalidraw, Flask, Jinja2, and TailwindCSS, for the construction of standardized reusable templates.
- Incorporated login and registration features using Bcrypt and MySQL to securely hash and store user login credentials.

Restaurant Mr.Camaron | *Full-Stack Developer*| Github
Mexican Food Restaurant Website | Built with Javascript, React, Tailwind CSS, MongoDb, Express, Ajax, and Google Maps API

- Created responsive components using React and Tailwind CSS which allowed for the same website to be scaled for different screen sizes and mobile devices.
- Created a RESTful API and NoSQL database for client/server communication using Ajax, Express, and MongoDb for user question submissions, newsletter signups, and rendering all requested restaurant menu information.
- Integrated map and location markers using the Static Google Maps API to provide customers with a clear view and directions to the restaurant.

Archery Store | *Full-Stack Developer*| Github
E-Commerce Website | Built with Java, Tailwind CSS, MySQL, JSP, JSTL, JPA, Spring Framework

- Scraped archery product info and created a seeder in Java, JSP, and MySQL, which would create all necessary tables and populate the database with product info on application startup.
- Created a user login and registration using Java, session cookies, and MySQL. This enabled items added to user shopping carts to persist across login and site visitations.
- Created the user shopping cart using Java, JSP, and MySQL, which enables logged in users and guests to add items to cart and checkout.

PROFESSIONAL EXPERIENCE

IT Systems Specialist | *Clarke Consulting* | San Francisco, Ca   2018-2022

- Created an onboarding process which leveraged SAML and SSO Okta-integrated applications, RMM policies, Microsoft Forms, and email automation. The new process ensured that all IT Security policies were met, and necessary departments and staff were ready for new hires for their first day, resulting in one day turn-around setup time.
- Managed identity and privileged access management across a suite of over 50 applications for 200+ users which reduced the time-to-complete quarterly audit's down to one day.
- Actively monitored software release versions and used PowerShell to conduct silent and unobtrusive critical and scheduled patch management for over 300 machines to maintain cyber security.

EDUCATION

Coding Dojo | *Full-Stack Developer Certificate* | San Jose, Ca/Remote   2022
- *Immersive Full-Stack Training Program in Python, Java, and MERN*

CSU Sacramento | *Bachelor of Science in Computer Engineering*| Sacramento, Ca   2010
- *Relevant Coursework: Programming Concepts & Methodologies, Discrete Structures, Systems*

Programming in Unix, Computer Networking, Advanced Logic Design, Computer Interfacing, Data Structures & Architecture, Algorithms, Embedded Systems Design, Operating System Principles, Network Analysis, Computer Software Engineering