

ANICA BARRIOS

Hollywood, FL

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SUMMARY

Ambitious Full Stack Web Developer with a background in Law and a life-long dedication to learning. Effective at combining analytical thinking and problem-solving skills to develop user-friendly applications. Known among colleagues for strong communication skills and meticulous attention to detail, regardless of project complexity. Proven ability to navigate complex challenges and deliver innovative digital solutions.

TECHNICAL SKILLS

Technical Languages: HTML5, CSS3, TailwindCSS, Bootstrap, JQuery, JavaScript, Node.js, MySQL, MongoDB, GraphQL, Express, ReactJS, MERN

Applications: Git, GitHub, Netlify, Heroku, Render, Visual Studio Code, Figma

PROJECTS

DSxpert | <https://github.com/anicabarrios/DealerServiceXpert-V2> | <https://www.dsxpert.com/>
Dealer Service Xpert is a comprehensive dealer management system designed to streamline the process of managing customer service interactions within an automotive dealership.

- *Led the development of key features, ensured seamless integration of front-end and back-end components, and collaborated with cross-functional teams to enhance user experience.*
- *MongoDB, Node.js, GraphQL, ReactJS, TailwindCSS*

Tech Blog |

<https://github.com/anicabarrios/Tech-Blog> | <https://tech-blog-ab-23176522f867.herokuapp.com/>

- **Summary:** *Tech Blog is a content management system (CMS) that allows users to publish and manage blog posts. Users can log in to publish, edit, or delete posts and leave comments. Non-logged in users can view posts but must sign up to publish or comment.*
- **Core Responsibilities:** *Developed and maintained the full stack application, implemented user authentication and session management, and integrated front-end and back-end functionalities.*
- **Tools/Languages Used:** *MySQL, Sequelize, Handlebars.js, Express.js, Node.js*

Book Search Engine | <https://github.com/anicabarrios/Book-Search-Engine/>
<https://book-search-engine-n6bx.onrender.com/>

- **Summary:** *The Book Search Engine is a full-stack MERN application that allows users to search for books via the Google Books API. Users can sign up, log in, search for books, save their favorite books to their account, and access a list of their saved books. The project showcases the use of GraphQL with Apollo Server, replacing traditional RESTful API methods.*
- **Core Responsibilities:** *Implemented user authentication, developed the book search functionality, integrated GraphQL API with Apollo Server, and managed the database operations for saving and retrieving books.*

- **Tools/Languages Used:** MongoDB, Express.js, React, Node.js, GraphQL, Apollo Server, GraphQL

EXPERIENCE

Creator of DSxpert | 2023 – Present

Self-Initiated Project — Hollywood, FL

- Designed and developed DSxpert, a comprehensive dealer management system to streamline customer service interactions within automotive dealerships.
- Led the full-stack development process, integrating MongoDB for data management, REST API for server-side communication, and ReactJS for the front-end interface.
- Collaborated with automotive professionals to gather requirements and ensure the application meets industry needs.
- Implemented user authentication, role-based access control, and responsive design to enhance user experience.

Key Accomplishments:

- Successfully launched DSxpert, resulting in improved customer service management for dealerships.
- Enhanced system efficiency by 30% through optimized database queries and streamlined user interface.
- Received positive feedback from industry stakeholders for innovation and usability.
- Managed a small team of developers, coordinating tasks and ensuring timely delivery of project milestones.

Service Advisor and Dispatcher | 2022 – 2023

Best Transportation — St. Louis, MO

- Coordinated and managed daily operations for a fleet of luxury limousines, ensuring timely and efficient transportation services.
- Acted as the primary point of contact for clients, handling inquiries, reservations, and special requests with professionalism and attention to detail.
- Dispatched drivers to various locations, optimizing routes and schedules to maximize efficiency and customer satisfaction.
- Collaborated with the management team to develop and implement operational strategies that improved service delivery.

Key Accomplishments:

- Enhanced on-time performance by 25% through effective route planning and real-time problem-solving.
- Successfully managed high-profile events and VIP client transportation, earning commendations for exceptional service.

EDUCATION

Full Stack Web Development Boot Camp Certificate: University of Miami, Miami, FL

An intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, JQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handelbars.js, MERN and ReactJS.

Law Degree : University of Law, Nis, Serbia