

DARIEL MERA

Jr Software Engineer

CONTACT

daridariel@gmail.com

(954) 793 - 7173

Fort Lauderdale, FL

Profile: danielmera.web.app

App: impeshoot.web.app

github.com/DarielMera



EDUCATION

Software Engineer Career Course

December 2021

Boca Code, Boca Raton, FL

B.S Management Information Systems

May 2003

SUNY Old Westbury, Old Westbury NY

RELEVANT COURSES

DBMS

Computer Architecture

System Design & Implementation

Data Structure & Algorithm

Discrete Mathematics

Organizational Behavior & Management

Exposure to (skills)

Technologies: HTML, CSS, JavaScript, React, Ajax, Node.js, Express

Database: MongoDB, Firestore, MySQL

Cloud & DevOps: GCP, AWS, Agile/Scrum

Languages: VBScript, C++, Matlab, Python, C#

Tools: MS Suite, Adobe Suite

LANGUAGES

English: fluent

Spanish: Native

CAREER OBJECTIVE

Enthusiastic Jr. Software Engineer transitioning from a customer-centric career in hospitality to technology. Eager to leverage analytical, technical, and creative thinking skills, along with a passion for AI and software development, to contribute to a forward-thinking organization. Committed to delivering exceptional solutions and embracing company culture and philosophy.

PROJECT - Wedding Photoshoot Workflow App

Overview: Developed a Single Page Application designed to streamline photographers' workflow during wedding photoshoots, reducing administrative overhead and improving efficiency.

- **Technologies Used:** Built with the MERN stack, leveraging React for a responsive and dynamic user interface, styled with pure CSS for a sleek design.
- **Features:** Integrated the HTML5 Drag and Drop API to create a smooth, intuitive user experience. Incorporated various React libraries to enhance the app's interactivity and make it more engaging.
- **Back-end Development:** Designed and implemented a RESTful API using Express to automate CRUD operations seamlessly.
- **Database Management:** Utilized MongoDB for scalable and efficient data storage, ensuring fast access and data reliability.
- **Deployment:** Successfully deployed the application on Google Cloud Platform using Firebase for seamless, real-time updates and scalability.
- **Live Demo:** <https://impeshoot.web.app>

WORK EXPERIENCE - Concierge

Riverside Hotel | 321 Waters Edge Condo | Marksman Security

- **Facilitated seamless daily operations**, delivering unparalleled customer service that consistently exceeded guest expectations, ensuring an elite experience for all residents and visitors.
- **Expertly managed the front desk**, providing comprehensive assistance to both residents and guests with a professional, personable approach, anticipating their needs before they arose.
- **Played a key role in the development of a concierge log platform**, ensuring strict adherence to company guidelines and enhancing operational efficiency across the board.
- **Vigilantly monitored property surveillance systems**, proactively identifying security concerns and preparing detailed incident reports for senior management to ensure safety and compliance.
- **Acted as a distinguished ambassador and problem solver**, swiftly addressing and resolving guest concerns while seamlessly directing them to appropriate internal resources.
- **Efficiently handled guest inquiries and coordinated with top-tier vendors**, ensuring timely fulfillment of guest requests and maintaining high satisfaction levels.
- **Conducted tailored tours for prospective guests**, showcasing facilities and amenities with a personalized touch, emphasizing the unique aspects that cater to their preferences.