

Hazmed Moreno

Software Engineer

PROFESSIONAL SUMMARY

Driven by a passion for automation and understanding the nuts and bolts of technology, I find joy in crafting solutions that simplify and enhance both work and life. Eager to learn from seasoned professionals, I aim to contribute to meaningful projects that leave a lasting impact. My journey is about constant growth, embracing new challenges, and staying at the forefront of software innovation.

EXPERIENCE

Software Engineer (Self Employed) - Full Summit LLC (*April 2019 - Present*)

- Develops robust apps, automates business processes, and enhances efficiency.
- Collaborates closely with clients for tailored solutions.
- Ensures top-notch performance, scalability, and security. Utilizes cloud solutions as required.
- Implements secure RESTful APIs.
- Rigorously tests reliability of software.
- Uses Git for efficient code management.

PROJECTS

Streamlined Resume - December 2023

 resume.hazmedmoreno.com

Developed a dynamic resume builder app to showcase coding proficiency. Utilized NextJS for a static frontend, enhancing UX. Backend orchestrated by AWS Lambda for efficient PDF generation. Implemented a mix of manual and automated testing for reliability. Leveraged S3 for storage, with Cloudfront for optimized content delivery. Managed DNS for seamless domain integration. Demonstrated skills in full-stack development, cloud services, and application deployment.

Automated Mail Parsing and Invoicing

Developed an Electron, Node.js, and AngularJS desktop application, transforming a company's manual invoicing and order management into an efficient, automated process. The app intelligently updates orders from email data, leveraging Tesseract.js for OCR in PDF data extraction. Implemented MongoDB for secure data storage, simplifying the manual workflow while ensuring data integrity. This solution significantly boosted workflow efficiency and tackled Electron's library compatibility challenges.

Full Summit (Main Site)

 fullsummit.us

Developed Full Summit's main website using NextJS, tailored for peak performance and a serverless architecture. Integrated TailwindCSS for sleek, responsive design. Leveraged AWS Lambda, API Gateway, S3, and Cloudfront for efficient, scalable content delivery. Focused heavily on performance optimization, achieving high PageSpeed Insights scores, showcasing a commitment to speed and user experience.

REFERENCES


Available upon request.


CONTACT

 Miami, FL

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 <https://hazmedmoreno.com>

 @hmorelive

SKILLS

- Javascript
- NodeJS
- React | NextJS
- Angular
- TypeScript
- HTML
- CSS | TailwindCSS
- Python
- Java
- PHP
- AWS (EC2, Lambda, DynamoDB, S3, CloudFront)
- Linux
- Nginx | Apache2 | OpenResty
- MongoDB
- SQL
- Git
- Docker
- RESTful APIs
- Testing
- OAuth & JWT
- Agile Methodologies
- Electron
- Responsive Design
- Accessible Design
- Security Best Practices
- Package Managers (npm/Yarn)

EDUCATION

MS Applied Computer Science - 2022

Frostburg State University
Frostburg, MD

MBA - 2020

Barry University
Miami Shores, FL

BAS Supervision & Management - 2018

Miami Dade College
Miami, FL

LANGUAGES

- English
- Spanish