

Seeking a Remote Software Developer position.

KEY SUMMARY

Digital Portfolio: www.emilypmendez.com

Highly motivated, self-taught developer with a strong work ethic and lead-by-example approach for secure coding and process improvement. Specialized in information systems and risk management with applications in scalable web development and financial technologies. Exceptional communicator with a proven track record of excellent internal and external brand communications, technical writing skills, and organizational development.

PROGRAMMING SKILLS

Specializations: **Front End - ReactJS / VueJS**

- **Languages:** HTML / CSS, JavaScript, ReactJS, VueJS, NodeJS, ExpressJS, PHP, Python, Solidity
- **Developer Resources:** NPM, Git, Github, GitLab, JIRA, Chrome Developer Tools, Ganache, Truffle, SEO
- **Channel Platforms:** iOS, Mac OS, Adobe, Figma, Canva, Material Design, InVision, Shopify, WordPress
- **Native proficiency in languages:** English and Spanish

PROFESSIONAL EXPERIENCE

- 2020 **NASA - NATIONAL AERONAUTICS AND SPACE ADMINISTRATION** Huntsville, AL
Software Web Developer III
Innovation & Transformation for End User Services Office of NASA (NEST). Contributing to ServiceNow enterprise software application interfaces and managing end-user accounts across mobile, laptop, and other telecommunications. Applied information systems and risk management principles to mission. Attended training course for [Scripting in ServiceNow Fundamentals](#) and applied learnings to End User Services.
- 2019 **BOLD MOTIVE GROUP, CEO & Lead Product Engineer** Huntsville, AL
Co-designer for various software projects in Agile team environments for open source software (OSS). Development of flagship products with independent studies of artificial intelligence & deep learning for blockchain-oriented systems. Business management of communications and lean startup methodologies.
- Served as leadership liaison to Women Who Code Global Headquarters, Society of Quantitative Analysts and co-regional technology, and investor communities across the United States. Responsible for regional business and trade investor relations. Combining business issues and industry-focus trends building visibility and credibility within the company's target markets.
- 2019 **CATALYST CENTER FOR BUSINESS & ENTREPRENEURSHIP** Huntsville, AL
Data Automation & Systems Operations (Analyst)
Leading all systems liaison operations of information management, client relations, and data automation objectives for ecosystem development and government contracting. Established transitional training and onboarding objectives with AmeriCore VISTA teams including data management, marketing & communications, and technical support.
- 2018 **URBAN ENGINE, Director of Operations** Huntsville, AL
Ambassadorship of non-profit content and advertisements to enhance reach, brand awareness, and startup acquisition opportunities with a mission to support innovative ideas. Engaged and Facilitated all program communications for International NASA Space Apps Challenge, resulting in +48 million worldwide media reach for City of Huntsville, AL; establishing ongoing workforce development and community growth initiatives throughout regional ecosystems for over 5,000 members.

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| 2017 | ARKHAM STORAGE, INC. <i>Marketing & Software Architect (Javascript)</i> | Huntsville, AL |
| | Cybersecurity startup corporation serving as a leader in crafting enterprise software B2C applications, building documentation, and team onboarding schedules. Role leveraged using JavaScript and React.js, in addition to Material Design, GoLang, Flux, and Redux libraries via Github & Google Cloud platforms. | |
| 2017 | HEXAGON SAFETY & INFRASTRUCTURE , <i>IT Systems Analyst</i> | Huntsville, AL |
| | Completion of Service-Now platform developer training to apply within enterprise-level client platform for IT Services. Contributed technical documentation for onboarding and client deliverables through the JIRA and SharePoint suites, shipped via Agile / SCRUM methodologies. | |
| 2013 | 5 STAR SIGNALS INTERNATIONAL HOLDING LTD. , <i>Startup CMO CISCO</i> | Dublin, Ireland |
| | Performed international portfolio communications on executive trading accounts with positioned 200+% ROI in first year of software sales. Managed investor relations on executive account sales, marketing, & operation systems within cross-regional divisions. Provision of IT maintenance, deployment & security. | |
| 2011 | RGB BROADCAST SERVICES CORP. , <i>Digital Marketing Specialist</i> | Miami, FL |
| | Creation and modification of web graphics and samples for private clientele. Responsible for developing the strategy used in marketing a company's product online. Utilizing techniques including invoicing systems, social media, web analytics, e-mail marketing and search engine optimization. | |

ACCOMPLISHMENTS

Education	City University of New York - Computer Information Studies <i>Bachelor of Science in Information Systems & Technology</i>	Ongoing
Publications	MIT Press & Media Labs - Journal of Design Science <i>Co-Author, Essays on Resisting Reduction: Artificial Intelligence & Emerging Innovations</i>	2019
Certifications	API Development with Swagger & OpenAPI - Codecademy <i>Software Developer Certification, Codecademy.com</i>	2022
	Javascript Data Structures & Algorithms - FCC Certification <i>Software Developer Certification (300 hours of coursework), FreeCodeCamp.org</i>	2020
	Mobile Web Developer Specialist - Google Developer Certification <i>Google Developer Scholarship, Nanodegree Udacity Alumni</i>	2018
	Responsible Conduct of Research - UW Flex Certification <i>Responsible Conduct of Research, UW Flex Program</i>	2018
Awards	HudsonAlpha Tech Challenge - Grand Prize Winner <i>Biometric Authentication Blockchain Solution Framework</i>	2017
Affiliations	Women Who Code - Chapter Director, Chapter Member <i>The WWCode Huntsville Chapter Director</i> + WWCode New York Chapter Member	Ongoing