

Joshua C. Miranda

DevSecOps Software Engineer • DevSecOps Software Engineer

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PROFESSIONAL SUMMARY

Mid-level Engineer with a focus on building responsive and engaging digital experiences throughout the entirety of the life cycle, with a focus of growth and improvements relying on constant user feedback and peer reviews.

PROFESSIONAL EXPERIENCE

DevSecOps Software Engineer, **Spiral Solutions and Technologies Inc.**

Jan 2020 – Present

Part-Time Software Engineer

Feb 2018 - Jan 2020

- Design, Develop, and Deploy high-quality and functional web application tools for various United States Air Force Base locations using technologies such as JavaScript, Vue, CSS, Blazor, and more
- Lead the R&D efforts and implementation of new technologies into our technology stack and upgrading our existing applications
- Work alongside project managers, designers, and other engineers to convert customer requirements into refined functional digital experiences at an agile (2 week) cadence
- Provide leadership within the engineering team through close collaboration, leading project efforts, implementing tools to improve developer experience, and mentorship
- Spearheaded the development efforts of the new company website to better communicate the company's mission and to appeal better as a company to customers

SKILLS

Programming Languages JavaScript, TypeScript, HTML, CSS, C#, Java, Python, C

Libraries & Frameworks Vue2, Vue3, Vuetify, PrimeVue, Vuex, Pinia, Vue-CLI, Vite, Tailwind CSS, Blazor, Mudblazor, .NET,

Tools & Platforms Docker, Kubernetes, MSSQL, MongoDB, Elasticsearch, Apache Nifi, Google Firebase, Nginx, Fork, Git, Github, Gitlabs, Yarn Package manager, Azure Devops (task/sprint management, repositories, CI/CD, documentation)

EDUCATION

University of Nebraska - Omaha

Bachelor of Science in Computer Science

Master of Science in Computer Science (in Progress)

PROJECTS

byjoshmiranda.com (v1)

Portfolio project for myself and to also learn technologies I'm not as familiar with: Vue3 Composition API, Typescript, Vitest Unit Testing, Cypress E2E Testing

CERTIFICATES

Data+ ce, CompTIA | 2023

TS-SCI Clearance, DOD | Active

INTERESTS

PC building, Anime, K-dramas, Rocket League, Helldivers 2
Cheffing it up, Cat Dad, Weight lifting, Basketball, Shopping,
Exploring new restaurants, Traveling, Snowboarding