



Richard Allan Vila

Front-End Engineer

PROFILE

I am a successful 10+ years business sales professional turned developer after covid. Once covid hit, I spent more time at home with my family and noticed that we needed a change. This is when I found my passion for software development.

While managing a 50-60hr workweek, school pick-ups, drop-offs, dinner, and homework from 9:30 pm to 2:30 am, I'd code to then wake up at 7 am to rinse and repeat.

I was hired as a full-time developer in 7 months

I now work on projects for the Department of Defense, Navy and Air Force to help better protect our country.

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WORK EXPERIENCE

Full-Stack Software Engineer

2021 - Current | Naval Systems Inc.
21513 Great Mills Rd, Lexington Park, MD 20653

Front-end engineer and design expert for the team. Build, maintain and improve various dashboards on several projects that track and update NavAir and the Air Force with crucial data regarding their defensive operations.

- Build reusable, multistate components for maximum performance across a vast array of web-capable devices and browsers.
- Write modern, performant, and robust code for a diverse array of client and internal projects based on technology trends and best practices.
- Work with various languages, frameworks, and content management systems such as React, .NET Core MVC, Microsoft SQL Server
- Communicate and collaborate with a multi-disciplinary diverse group of engineers, product managers, clients, and stakeholders daily.
- Create modern, sophisticated UI/UX design mockups for proposals based on modern design principles and translate designs and wireframes into high-quality code.

Design and develop client rebranding efforts. Attend meetings with stakeholders to understand the mission, vision, and key performance indicators the client is trying to improve to create a product that will lead to higher conversion levels enabling the sales teams.

- Thorough understanding of React.js and its core principles.
- Familiarity with modern front-end build pipelines and tools.
- Strong proficiency in JavaScript, including DOM manipulation and the JavaScript object model.
- Familiarity with RESTful APIs.
- Develop custom SVGs, designs, and graphics with Figma.
- Ability to understand business requirements and translate them into technical requirements.
- Strong eye for design and pixel perfect replication.
- A knack for benchmarking and optimization.

SKILLS

Programming Languages

Javascript (ES6), HTML, CSS/Sass, C#, SQL

Libraries & Frameworks

React, Next.js, Node.js, Express, .NET Core, TailwindCSS, MaterialUI, Bootstrap, React-Strap

Tools & Platforms

Git, Github, Netlify, Vercel, Firebase, Jest, Cypress, Azure Devops, Visual Studio, VSCode

Design

Figma, Font-Awesome, React-Icons, Undraw.co

Soft Skills

Adaptive Learner: I taught myself how to code with no boot camp or instruction and was hired in seven months while managing my career and family

Communication: Verbal and writing skills. I've been in business sales my entire professional career speaking only with owners and the C-Suite.

Mentor: I've been in sales leader and a specialty coach throughout my various roles in my career. I take pride in mentoring developers on Twitter via coffee chats on Zoom.

Achievements

- HashNode's "Tuesday's Spotlight" 4/19/2022 Featured Blogger.
- My first blog post, Hired Imposter's Secrets => (Be an Imposter) was featured on Hashnode.dev and Daily.dev with over 1200 views and 100 reactions in the first week.

PAST WORK EXPERIENCE

Business Consultant

2020 - 2021 | Fiserv
1600 Terrell Mill Rd Ste 400, Marietta, GA 30067

I deliver F2F & E-commerce business solutions, enabling businesses to accept payments anytime and anywhere. I negotiate rates and advise on e-commerce apps and integrations to grow their business. I cover the Tampa DMA.

Regional Business Consultant

2017 - 2019 | Trinet
9000 Town Center Pkwy, Lakewood Ranch, FL 34202

Engaged with the C-level suite to help contain costs, simplify administration and minimize employer-related risks by moving to a consolidated HR model. I made businesses attract and retain top talent while scaling responsibly to bring an idea to market.

Regional Account Executive

2019 - 2020 | Spectrum Reach
4400 W M.L.K. Jr Blvd, Tampa, FL 33614

Managed client's advertising budget. Reviewed their Google Analytics to analyze campaign effectiveness and business growth. Based on the data, I created an all-screen video campaign that placed TV spots throughout all top networks and websites.

Small Business Banker

2017 - 2019 | Bank of America
100 North Tryon Street, Charlotte, NC 28255

Engaged with the C-level suite to help contain costs, simplify administration and minimize employer-related risks by moving to a consolidated HR model. I made businesses attract and retain top talent while scaling responsibly to bring an idea to market.

