Tony Vien

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LINKS	linkedin.com/in/tonyvien, github.com/tvien	
PROFILE	Software Engineer with experience in developing full-stack web applications, designing and employing RESTful APIs, and utilizing modern front-end frameworks and libraries while adhering to recent industry standards. Seeking opportunities to expand and apply my skill set in an independent or collaborative environment.	
EDUCATION		
May 2018	B.Sc. in Computer Science, University of South Florida	Tampa
EMPLOYMENT HISTOI	RY	
Dec 2019 — Jan 2021	Full-Stack Software Developer, Engaged Texting	Tampa
	 Contributed to the initial analysis, research, and consultation for the chosen technologies based on the requirements of the project Crafted responsive dashboard, page, and component UI wire-frames for seamless front-end development Interfaced with the lead back-end developer to fetch the required data for the front-end web application Crafted robust, reusable, and easy-to-use React components and created a highly scalable state management architecture utilizing Redux 	
Aug 2018 — Dec 2019	Software Engineer, Tenex Software Solutions	Tampa
	 Oversaw and managed 15 counties during the 2019 general election by setting up their respective databases, application environments, and customized data import scripts Coordinated with product managers and lead developers to develop multiple internal software tools Collaborated with various teams in handling support tickets, resolving production issues, and contributing to various project features On-boarded and trained new employees by familiarizing them with the company's existing workflows, processes, and codebase Assisted in the configuration and QA for the iPad-based electronic poll books before their deployment 	
Feb 2017 — Jun 2017	Freelance Web Developer, Ellie and Associates Realtor	Tampa
	 Collaborated with a professional realtor from Ellie and Associates Realty to create their online portfolio while pursuing an undergraduate degree Designed, developed, and deployed a modern online realtor portfolio that displays current listings, sold homes, contact request forms, and community information Ensured all web pages were robust, secure, and responsive across all devices Implemented new ideas and features after suggesting them to the client 	
Nov 2015 — Feb 2017	Web Developer Intern, SKILLZ World Wide	St. Petersburg
	 Migrated over 250 legacy web pages to the updated page design using WordPress, HTML, and CSS Ensured any technical bugs or issues were reported and resolved Updated and maintained user memberships and plugins across the company's multiple user portals 	

TECHNICAL SKILLS

Programming Languages: Proficient in HTML, CSS, TypeScript, JavaScript, JSON, MySQL, and Visual Basic while also familiar with Java, Python, PHP, and Ruby

Libraries and Frameworks: Specialized in ReactJS, JSX, Express, Redux, React Router, Axios, jQuery, Bootstrap, and Material UI as well as experience in .NET Framework, Angular 2+, and RxJS

Programming Concepts: Experienced with object-oriented, functional, and asynchronous programming, as well as responsive UI design practices

Software: Educated and experienced with Node.js, Git version control, GitHub, Sass, WordPress, Visual Studios, Visual Code, AWS, Asana, Adobe XD, <u>ASP.NET</u>, Microsoft TFS, and Microsoft Office products