| **Shane Vincent**  **Art Teacher|Web Developer**  **Phone: 954 451 8367** | **EMAIL:** [**SHANEYSHANEVINCENT@GMAIL.COM**](mailto:SHANEYSHANEVINCENT@GMAIL.COM)  **LinkedIn:** [**www.linkedin.com/in/shane-vincent**](https://www.linkedin.com/in/shane-vincent) **GitHub:** [**github.com/shaneyvincent/PlaylistPlunderer**](https://github.com/shaneyvincent/PlaylistPlunderer) |
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| Innovative Web Developer and Full-Time Art Teacher with a passion for crafting web-based solutions that streamline and automate digital processes. Experienced in full-stack development, GUI design, and process automation. Creator of Playlist Plunderer, an application that leverages music identification technology to enhance digital music library organization. With a unique blend of creative and technical skills, I bring visions to life and solve complex problems, demonstrating exceptional project completion and troubleshooting abilities. |
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| **Key Projects**  **Playlist Plunderer - App Developer** An innovative tool designed to automate the identification and metadata updating of music tracks in iTunes libraries using Shazam's API. This application demonstrates a multifaceted approach to solving a common problem within digital music libraries, showcasing skills in Python, PyQt, web scraping, and automation.   * **Features**: Custom GUI, music identification via web automation, automated metadata updates, and extensive use of AppleScript for iTunes control. * **Impact**: Significantly improves music library accuracy and user experience, showcasing an ability to conceive and execute complex automation projects from start to finish. |
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| **Professional Experience**  **Elementary School Art Teacher (K-12)** Broward County Public Schools | August 2022 - Present   * Design and deliver comprehensive art education programs, fostering creativity and artistic skills among students across K-12 levels.   **Substitute Teacher** Bridgeprep Academy | August 2019 - May 2020   * Facilitated lesson plans across grades 1-8 in teachers' absence, ensuring educational continuity and providing classroom support. | **Skills**   * **Web Development**: HTML, CSS, JavaScript, Ruby on Rails, PHP * **UI/UX Design**: PyQt, Qt Designer, CSS for PyQt, Photoshop * **Automation & Scripting**: Python, AppleScript, Subprocess, Multithreading, Automator * **Tools & Technologies**: GitHub, ChromeDriver, Web Scraping, JSON, Agile Project Management * **Other**: Music Production, Public Speaking, Technical Support, Graphic Design |
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**EXPERIENCE**

| **Broward County Public School Substitute Teacher**  **APRIL 2021 - PRESENT**  Fulfilling open roles as a Substitute Art Teacher and Interim Substitute Art Teacher at Nova Eisenhower Elementary School |
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| **Bridgeprep Academy**  **Substitute Teacher | August 2019 - May 2020**  **Responsibilities:** Facilitating lesson plans in a classroom setting, arranged by teachers in their absence, from grade 1 through grade 8, Supervising children, and facilitating assistance where needed in the school. |
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**Education**

***University of South Florida****Bachelor's in General Studies (Web Development Concentration) | May 2019*

***Wyncode Academy****Web Development Course | Miami, FL | 2016*

***Palm Beach State College****Associate's Degree in Communication | Boca Raton, FL | December 2013*

**CERTIFICATIONS**

ART K-12

**References**

| Angie H Tyghter  Principal Nova Eisenhower Elementary  angine.tyghter@browardschools.com | Kristina Rivera  Art Teacher Nova Eisenhower Elementary  kristina.caro@browardschools.com |
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