Joseph Wilfong

josephwilfong91@gmail.com | github.com/jcarenza67

Skills

Languages: JavaScript, Python, SQL, PHP, C#, C++, Java
Frameworks: React, Node.js, .NET Core, ASP.NET MVC
Tools: WordPress, Git, GitHub, MySQL, Postman, Swagger
Databases: MySQL, MariaDB, MongoDB
Other: REST APIs, Visual Studio, VS Code

Experience

Warehouse Associate, Musket Corp. – Centralia, WA   Mar 2024 – Present
- Operate Def bottling equipment and prepare materials for shipment, ensuring accurate labeling and clean workspace
- Maintained a consistent workflow while meeting daily production goals and adhering to safety standards
- Collaborated with team members to improve palletization speed and reduce labeling errors
- Balanced full-time work with full-time studies in CS successfully

Junior Programmer & Web Designer, Advertising Solutions – Portland, OR (remote)   Aug 2023 – Sept 2023
- Launched 40-page WordPress client site using Elementor, enhancing customer engagement
- Built a custom CMS using React, PHP, and MariaDB, allowing dynamic content updates
- Debugged cross-platform styling issues and improved load time by optimizing asset delivery
- Delivered complete front and backend functionality within the 30-day internship

Community Manager & Technical Analyst, TheVWAP.com – Austin, TX (remote)   Feb 2019 – Jan 2023
- Conducted daily technical analysis using VWAP indicators, providing stock insights for a 1,000+ member community
- Automated market commentary workflows using scripts, saving time and improving consistency
- Maintained Discord community support, moderating discussions and escalating technical issues

Pool Technician/ Office Manager, Hill Country Pools – Austin, TX   July 2013 – Feb 2019
- Managed 150+ residential pools weekly, ensuring water safety and equipment function
- Trained new hires on chemical balancing, customer service, and repair procedures
- Handled customer calls and billing issues with quickbooks, improving retention with reliable communication

Projects

Alpaca Trading Bot   https://github.com/jcarenza67/alpaca-ema-bot
- Automated real-time stock trading bot using Alpaca API. Implements EMA crossover and RSI indicators. Includes logging and modular strategy design.

A Nightmare on Wordle Street   https://github.com/jcarenza67/wordle-app
- Collaborated within a 5 person team to create and deliver our own version of wordle using Javascript, HTML, and CSS

Park Lookup API   https://github.com/jcarenza67/Parks-Lookup.Solution
- RESTful API in C# and ASP.NET Core for national park data.

Education

Southern New Hampshire university– BS in Computer Science, Software Engineering   Expected in Aug 2026
Epicodus Bootcamp – 6-month Full-Stack Web Dev Certificate   Sept 2023