# AMANDA J. WALKER – JR. DEVELOPER

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Former educator bringing creative solutions to software development. Strong communication skills with international professional experience. Adept at leveraging resources to best manage risk and serve stakeholders.

**TECHNICAL SKILLS**

Java **|** SQL **|** PostgreSQL **|** Spring Boot **|** RESTful APIs **|** Unit Testing (JUnit) **|** Integration Testing **|** E/R Diagrams **|** JavaScript **|** Vue.js **|** WordPress **|** Git **|** IntelliJ **|** Agile

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**EDUCATION**

**Tech Elevator |** Full-stack Coding Bootcamp (Java)
**Educational Innovation - Foreign Language Teaching |** Comillas Pontifical University **|** Madrid, SP
**Bachelor of Science - Psychological Sciences, Minor in Spanish |** Purdue University **|** West Lafayette, IN

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**TECHNICAL PROJECTS**

- **Web Shop** - Java/Vue.js/SQL - a full-stack online storefront application
- **Pet Meds Tracker** - Java/SQL - an app for pet owners to keep track of a medication schedule and routine
- **Mini E-Commerce App** - Java/SQL - a RESTful API to support an online shopping cart application
- **Ostrander, OH website** – HTML/CSS/WordPress - Revamp organization and accessibility of important public documents, services and information about the community

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**PROFESSIONAL EXPERIENCE**

**Website Developer | Village of Ostrander |** Ostrander, OH                                    **February 2024 - Present**
- Team up with Ostrander IT Committee to overhaul the official website
- Improve visual appeal, organization, accessibility, and usability
- Organize and correct website data and display it in an intuitive, user-friendly manner

**Lead Teacher | YMCA of Central Ohio |** Columbus, OH                                    **July 2023 - Present**
- Ensure the social, physical, mental, and spiritual well-being of 50+ students
- Plan, develop, and implement stimulating weekly lesson plans that incorporate fitness, emotional/social development, STEM activities, and creativity through the arts
- Collaborate with site directors, assistant teachers, and school staff

**English Second Language Teacher | M.B. Cossío School |** Madrid, SP                    **September 2021 - June 2023**
- Formulated and led lessons in English and Science with students (3rd-6th grade) in groups of 30+ students
- Worked with colleagues to develop and improve lessons and materials
- Designed and executed enrichment projects with international schools

**ESL/ Extracurricular Teacher | Fast English Academy |** Madrid, SP                    **September 2020 - September 2022**
- Orchestrated activities for children (8-17) spanning arts, science, & cooking
- Coordinated language-immersion urban camps
- Provided quarterly progress reports, increasing student/parent satisfaction and leading to 100% student retention and increased enrollment

**Teaching Assistant | NALCAP & BEDA |** Madrid, SP                                    **September 2015 - June 2020**
- Increased student proficiency by implementing engaging lessons for 200+ students spanning K-6th grade
- Created interesting lessons with a focus on oral and listening skills
- Served as a coordinator for lesson planning/material creation for the English department

**Management Trainee | Streator Dependable Manufacturing |** Streator, IL                    **2015 - 2017**
- Partnered with the production manager to optimize workflow using project management software
- Improved productivity by conducting 2-5 time studies per day using time tracking & study software
- Assisted the sales department with sales prospecting to gain knowledge of the field