

AMANDA J. WALKER – JR. DEVELOPER

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Former educator bringing adaptability, tenacity, and strong communication skills. Experienced in living abroad and acclimating to new environments. Adept at leveraging creativity and curiosity to solve problems while fostering connections with colleagues and stakeholders. Eager to contribute fresh ideas and innovate creative software solutions.

TECHNICAL SKILLS

Java | HTML/CSS | JavaScript | SQL | Vue.js | Spring Boot | PostgreSQL | REST | IntelliJ | Git
Responsive Design | Unit Testing (JUnit) | E/R diagrams | Integration Testing | WordPress | Agile

EDUCATION

Tech Elevator | Full-stack Coding Bootcamp (Java) **August 2023 – April 2024**

Educational Innovation – Foreign Language Teaching | Comillas Pontifical University | Madrid, SP

Bachelor of Science – Psychological Sciences, Minor in Spanish | Purdue University | West Lafayette, IN

TECHNICAL PROJECTS

- **Web Shop** - Java/JavaScript/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 REST 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

PROFESSIONAL EXPERIENCE

Volunteer 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. Cossio 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 **Summers of 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