

Sonia Paulino

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Experience

Teacher | Worcester Technical High School

Dec '21 - Present

- Develop and teach lessons for our IT Services shop.
- Grade student homework, providing brief and thoughtful feedback.

Teaching Fellow | CodeSquad

Apr '19 - Present

- Develop and teach lessons for our full-stack JavaScript bootcamp.
- Mentor our adult students to ensure their success in the program and their new career.

Software Developer | Worcester Public Schools

Feb '17 - Dec '21

- Full-stack developer: maintain, design and create secure, database-driven web applications for safe, rapid and real time information sharing using SQL Server and Visual Studio.
- Completely redesigned the Transportation app by adding an admin portal, integrating the USPS address verification API, and making it responsive.
- Created an iPad optimized visitor sign-in app for a school which reduced paper usage and gave them accurate reporting on visitors.
- Maintain databases and complete ad hoc data requests.

Freelance WordPress Developer

Jan '19 - Present

- Push Worcester: Design, develop, & host pushworchester.org
- Hoffa BBQ: Design, develop, & host hoffabbq.com
- Future Focus Media: Design, develop, & host cycj.us
- Tasks for Transit: Designed & developed tasksfortransit.org
- Gustin Advertising: Developed enchantedmem.com
- Greater Worcester Community Foundation: Redesigned & developed leadershipworchester.com. Hosting & ongoing maintenance for the site.

Database Analyst | Wellesley Information Services

May '15 - Feb '17

- Database manager: worked daily with SQL Server, Access, and StrongMail to complete a wide variety of ad hoc data requests.
- Collaborated with marketers to make data pulling more user friendly.
- Created technical how-to documents.
- Trained interns to assist with daily data requests.
- Recognized for going the extra mile for attaining critical feedback by communicating with our event attendees.
- Co-captain of the company softball team WISteria.

Technical Skills

- ASP.NET
- EJS
- HTML
- MongoDB
- SQL
- WordPress
- CSS
- Express
- JavaScript
- Node.js
- VB.NET

Education

Worcester State University

Bachelor of Science in Computer Science – Big Data Analytics

Quinsigamond Community College

Associate in Arts, Liberal Arts

Interests

Snowboarding instructor, skateboarding, video games, volunteering

Volunteer Work

GWCF Board Member

Pakachoag Music School Board Member

Mentor in QCC's Mentoring Program

Main IDEA Board Member

References

Available upon request