Taylor Pitman

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TECHNICAL SKILLS

Languages: Java, JavaScript, SQL, Python, HTML, CSS

Frameworks and Libraries: React, Vue, Tailwind CSS, Bulma, Express.js, JavaFX, JUnit, Docker

Developer Tools: Git/Github, Gradle, Visual Studio Code, Eclipse

Other: Linux, AWS, database management, RESTful API development, WordPress theme development,

responsive web design, automated testing (JUnit)

EXPERIENCE

Freelance Web Developer

Nov. 2024 - Present

Remote

NYS ACE Women's Network

- Developed a fully custom WordPress theme from scratch, ensuring seamless functionality and adherence to modern web development standards.
- Collaborated with a graphic design student who handled UI/UX design while implementing the design into a responsive, accessible website.
- Improved website usability and engagement by aligning with the organization's new branding guidelines.

Computer Science Lab Assistant

Aug. 2024 – Present

SUNY at New Paltz

New Paltz, NY

- Designed and launched an updated, user-friendly website using HTML/CSS and JavaScript, increasing student engagement by improving access to lab hours, events, and resources.
- Provided rapid technical support to students and faculty, resolving hardware and software issues promptly, enhancing lab efficiency.

Computer Science and Math Tutor

Aug. 2022 – May 2023

Onondaga Community College

Syracuse, NY

- Conducted approximately five problem-solving sessions per week, fostering strong analytical and coding skills in students and contributing to their academic growth
- Developed and applied engaging teaching strategies to break down complex programming and math concepts, particularly in object-oriented programming, with 90% of students coming back for another session

PROJECTS

SUNY New Paltz Computer Science Website | React, Express, Tailwind CSS, MariaDB

Feb. 2025 – May 2025

- * Designed and implemented a modern, interactive hub for CS students to access resources, upcoming events, and faculty contacts.
- * Developed and structured key features, including a faculty directory, student highlight blog, tech blog, student resources, event calendar, FAQ page, and home page.
- * Transformed the previously non-functional website into an open-source platform for future student contributions.
- * Built a responsive Bento-box style UI using Tailwind CSS to enhance accessibility and user engagement.

Fitness Tracker Social Media App | Vue, Bulma

Feb. 2025 - May 2025

- * Developing a fitness tracking platform where users can create accounts, log workouts, and share their fitness progress.
- * Building key features such as a dynamic workout timeline, friends list, user authentication, personal progress tracking, and customizable profiles.

EDUCATION

Bachelor of Science in Computer Science

State University of New York at New Paltz - GPA: 3.86

New Paltz, NY Aug. 2023 – May 2025

Associate in Science in Computer Science

Onondaga Community College - GPA: 3.95

Syracuse, NY *Jan.* 2022 – *May* 2023