

TAYLOR PITMAN

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TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML, CSS, SQL, Java, Python

Frameworks and Libraries: React, Next.js, Vue, Tailwind CSS, Bulma, Express.js

Developer Tools: Git/Github, Visual Studio Code

Other: Responsive Web Design, RESTful API Development, Database Design & Management

EXPERIENCE

Freelance Web Developer

Nov. 2024 – May 2025

NYS ACE Women's Network

Remote

- Developed a fully custom **WordPress theme from scratch**, ensuring seamless functionality and adherence to modern web development standards.
- Collaborated with a graphic design student to bring UI/UX designs to life, improving **website usability and engagement**.
- **Rapidly learned and implemented WordPress development** within 2 months, demonstrating adaptability to new technologies.

Computer Science Lab Assistant

Aug. 2024 – May 2025

SUNY at New Paltz

New Paltz, NY

- **Designed and launched an interactive React-based website** to enhance student access to lab resources, increasing engagement.
- Implemented a **responsive UI with Tailwind CSS**, optimizing accessibility and user experience.
- Provided **rapid technical support** to students and faculty, improving efficiency and troubleshooting issues in real time.

Computer Science and Math Tutor

Aug. 2022 – May 2023

Onondaga Community College

Syracuse, NY

- Conducted **5+ problem-solving sessions per week**, helping students **grasp complex programming and math concepts**.
- Developed **engaging, hands-on teaching methods** that simplified object-oriented programming, leading to a 70% student return rate.

PROJECTS

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

Feb. 2025 – May 2025

- * **Developed an interactive hub** for CS students, transforming a static site into a dynamic, community-driven platform.
- * Built a **responsive, Bento-box-style UI with Tailwind CSS**, enhancing accessibility and engagement.
- * Transformed the previously non-functional website into an open-source platform for future student contributions.
- * Implemented a **faculty directory, student highlight blog, and event calendar**, fostering student interaction.

Study Session Social Media App | *Vue, Bulma, Express, Typescript*

Feb. 2025 – May 2025

- * **Developing a study session tracking platform** where users can create accounts, log study sessions, and share their progress on specific subjects.
- * Building key features such as a **dynamic study 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

New Paltz, NY

Aug. 2023 – May 2025

Associate in Science in Computer Science

Onondaga Community College

Syracuse, NY

Jan. 2022 – May 2023