Zachary N. Seebeck

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EXPERIENCE

Robotics Coach   Jan. 2023 - Present
Bay City Public Schools

- Led and mentored high school students in designing, building, and programming robots for FIRST Robotics competitions.
- Managed and organized team meetings, ensuring a structured and productive work environment.
- Fostered a collaborative and inclusive team environment, promoting diversity and inclusion in STEM education.

Website Development & Operations   Sept. 2021 - Present
Full Circle Media

- Collaborated with cross-functional teams, including designers, content creators, and marketing, to bring website projects to fruition.
- Create automated building and testing environments for dockized ASP.Net, Next.JS, and Node.JS projects.
- Managed an internship program, providing college students real world experience in software development.
- Created optimization plans for existing clients and internal projects to increase ease of use for their customers and internal processes.

Web Application Developer   May 2021 – Sept. 2021
Vascular Health Clinics

- Worked on creating a new web-based patient charting application.
- Developed a custom hardware & software solution for live time patient information to be added to their chart.
- Worked on supporting the existing Epic system to keep everything running smoothly.

Junior Developer   Jan. 2019 – May 2021
Newtech Dealer Services

- Worked closely with team members to develop web applications and plugins using Laravel and Ionic frameworks.
- Utilized HTML, CSS, JavaScript, PHP, SQL, and jQuery for creating and enhancing website functionality.
- Managed databases for efficient data storage and retrieval, contributing to system and software uptime.

EDUCATION

Bay-Arenac Career Center | Computer Programming   2018 - 2020

Bay City Central High School | Diploma   2016 - 2020

SKILLS

.NET Core | Web Applications | ASP.NET | PHP | SQL | JavaScript | React | Python | C# | Java | Database Management | Front-end Development | Version Control | Mobile Application Development | Linux/Windows Administration | CI/CD