# **AMY ROWELL**

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# **SKILLS**

- Front-End Skills: HTML, CSS
- Bootstrap and Tailwind
- Responsive Web Design
- SEO principles
- Accessibility Standards
- JavaScript
- TypeScript Understanding
- React.js and Next.js experience
- WordPress/PHP
- Databases: MongoDB
- Deployment to Netlify and Vercel
- Version Control Systems: Git, Github
- End-user testing/validation

#### PROFESSIONAL SUMMARY

Front End Developer with an eye for design and an understanding of usability goals. Utilize my strong analytical and problem-solving skills, attention to detail, and commitment to quality in web development to create user-friendly and visually appealing websites. I am skilled at managing time, projects, and resources to accomplish goals.

# WEBSITE, PORTFOLIO AND PROFILES

- www.linkedin.com/in/amymrowell
- https://amyrowell.dev/

#### **PROJECTS**

- Promptopia- Next.js application using MongoDB and Google OAuth and Jira for issue tracking.
- Robots- vanilla JS site with Cypress for E2E testing
- Weather app- two separate weather applications to show vanilla JS and React knowledge
- MovieLand- IMDb-style searchable movie site built with React.
- Wiki Clone- Wikipedia search clone using Javascript and Wiki API. An additional focus for this project was accessible design.
- UI/UX site- ChatGPT3 website from a Figma design along with a responsive web design

### **EXPERIENCE**

# Laboratory Manager

Coshocton Regional Medical Center

- Managed staff and ensured compliance with Laboratory and hospital regulatory agencies
- Responsible for Laboratory Information System (SCC Soft)
- Performed validations for software updates (LIS and HIS), new test build and validation, interface testing to instrumentation and peripheral systems.

### IRL Tech III

American Red Cross

 Specialist in Blood Bank working on complex serological cases and rare donor screening.

#### Laboratory Supervisor

Mt. Carmel East Hospital

- Responsible for Transfusion Services and Point of Care testing
- Compliance with Joint Commission and College of American Pathologists
- Database maintenance and testing for Cerner Blood Bank and middleware for Point of Care devices.

# **Medical Technologist**

Mt. Carmel Health

• Generalist working in all areas of the Clinical Laboratory.

# **EDUCATION**

Certification: Web Development

SheCodes

**Master of Business Administration** 

University of Phoenix

**Bachelor of Science in Medical Technology** 

The Ohio State University