Catherine V. Mugnai

Web Developer

Contact

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Education

Web Development Certificate

Virginia Tech / Fullstack Academy
September 2022 - March 2023
Rigorous fullstack web development program focused on Javascript, CSS, and HTML

Bachelor of Arts, Psychology

Reichman University
September 2015 - June 2018

Skills

Proficient

JavaScript • HTML • CSS • React • jQuery • Node.js • Electronic Health Records

Knowledgeable

AJAX • JSON • Express.js • PostgreSQL • Bootstrap • Git • GitHub • Netlify • Render • RESTful APIs

Familiar

TypeScript • Axios • SQL • SPSS • MATLAB

Projects

Fitness Tracker | Developer | GitHub | Netlify

February 2023
Fitness tracking web application
• Worked on a small team to develop a fully functional fitness tracker, allowing users to log in create workouts
• Designed and implemented a dynamic and easy to use UI
• Technologies used: JavaScript, React, AJAX, React Router, Git, Express.js, Node.js, HTML, CSS

Mock Marketplace | Developer | GitHub | Netlify

December 2022
Mock online buying and selling platform
• Produced a fully functional React app, utilizing an API and user authentication
• Designed and implemented a dynamic and easy to use UI using React Bootstrap
• Technologies used: JavaScript, React, AJAX, React Router, Git, HTML, CSS

Experience

Medical Assistant /Advanced Internal Medicine, Greenvale, NY

January 2022 – January 2023
• Processed upwards of 30 patients per day using EMR software and other medical technologies
• Efficiently conducted preliminary physical tests, including vitals, blood draws, and EKG
• Collaborated with interdisciplinary teams to provide comprehensive patient care and support

Donor Specialist /New York Blood Center, Westbury, NY

October 2019 – January 2022
• Consistently ranked in the top 5% of donor specialists in the region, as measured by accuracy and the number of completed medical histories and venipunctures
• Utilized phlebotomy and monitoring software to efficiently monitor the donation process
• Maintained equipment performing quality assurance tests and using inventory management software