

Michael DePietto

631-316-4713 | Personal Website | GitHub Page | depietto.dev@gmail.com

PROFESSIONAL EXPERIENCE

Software Engineer | HEARST Magazines | January 2024 - December 2024

Associate Software Engineer | HEARST Magazines | March 2022 - December 2023

- Contributed to the design and development of a scalable, modular Content Management System (CMS) used by over 200 HEARST online magazine clients (e.g., Cosmopolitan, The Oprah Magazine, and Men's/Women's Health) for creating and managing digital content
- Authored and deployed 80+ pull requests for new features, unit test coverage, and bug fixes to a repository shared by over 100 contributors
- Conducted 200+ peer code reviews, offering actionable feedback to a team of 4-6 engineers
- Actively participated in Agile ceremonies (daily stand-ups, retrospectives/refinements, and sprint planning) in order to streamline workload and maintain sprint goals

SKILLS

Programming Languages: JavaScript (ES6+), HTML5, CSS3, SQL

Frameworks & Libraries: React, Node.js, Express.js, Material-UI, Bootstrap

Testing & Debugging: Jest, Playwright, Storybook

Version Control: Git, GitHub Actions

Databases: MySQL, REST APIs

PROJECTS

Media Shelf | React / JavaScript / Node / Express / SQL / HTML / CSS

- A full stack note-taking application for books, movies, and shows that retrieves data from a locally run SQL database with RESTful API endpoints

Mastermind App | JavaScript / HTML / CSS

- A modern puzzle adaptation from the classic game "Bulls and Cows", optimized for computer screens

COURSEWORK

FreeCodeCamp

JavaScript Algorithms and Data Structures - 300 hours

- String, array, and object manipulation / iteration, ES6 standards, REGEX, debugging with browser developer tools and terminal conditions, and algorithm scripting with higher-order functions and OOP

Responsive Web Design - 300 hours

- Accessible design, flexbox, grid systems, and media queries for mobile-first development

CodeAcademy

Learn React Intermediate and Advanced - 25 hours

- Advanced skills in creating stateful React applications, leveraging ReactDOM, JSX, hooks, and context API for state management

EDUCATION

Bachelor of Science in Kinesiology | Specialization in Fitness Development
SUNY Cortland | January 2018