MICHAEL J. THOMPSON - Front End Web Developer

Experienced front-end web developer with a strong foundation in HTML, CSS, SCSS, Bootstrap and Accessibility, seeking to contribute technical expertise on a flexible, contract basis. Passionate about creating accessible and responsive web experiences with speed and accuracy in a digital agency environment.

Core strengths include:

- Expertise in HTML5, CSS and SCSS for crafting clean, semantic and accessible markup
- Proficient in SCSS and Bootstrap 5 to develop responsive, mobile-first websites and web apps
- <u>Certified in web accessibility standards (WCAG 2.2)</u> with a strong understanding of creating inclusive web experiences for users with disabilities
- Strong ability to collaborate with cross-functional teams, including design, project managers, DevOps and development, to achieve seamless integration with team members and successful project outcomes
- Experienced in adjusting quickly to shifting priorities and working on projects simultaneously

Experience

Interface Engineer

Capgemini, New York, N.Y. 12/2009 – Present Remote

Projects:

Marketplace microsite:

• Currently work on our flagship microsite <u>creditcards.chase.com</u> for J.P. Morgan Chase as part of a cross-functional team. Manage content updates, troubleshoot WCAG errors and approve Gitlab merge requests. Utilize Jenkins for CI/CD pipelines to automate the build and deployment process, ensuring streamlined integration and delivery.

Gaining new experience with Adobe Experience Manager and Jira as this site gets migrated to the new platform.

Customer Acquisitions:

- Collaborate with project managers, graphic designers, DevOps and software engineers to successfully meet project requirements for landing pages and microsites.
- Develop with mobile-first design, responsiveness and cross-browser compatibility in mind on all projects. Ensuring that pages are designed semantically and meet WCAG standards for ADA accessibility using NVDA/JAWS screen readers and Voiceover for the visually impaired. Use BrowserStack for device specific troubleshooting.
- Collaborate with design team to translate wireframes and mockups into interactive user interfaces. Convert Figma designs into responsive HTML/CSS layouts, ensuring pixel-perfect accuracy and adherence to design specifications.
- Build usability landing pages for client UX evaluation and feedback.
- Coordinate workflow for daily stage and production releases with quality assurance and DevOps leads. Enter clear
 and concise instructions into our Workfront project management tool for seamless communication between
 departments.
- Conduct thorough testing and debugging to ensure functionality across various devices and browsers, achieving a consistent user experience.

MICHAEL J. THOMPSON

Front End Developer

Education

- University of Hartford Bachelor of Science in Computer Science
- Full Stack Software Development: Building Scalable Cloud Applications University of Texas at Austin
- University of Hong Kong College of Engineering Full Stack Web Development with React Course
- JavaScript Development General Assembly
- New York University Web Front-End II: Intermediate Class

Technologies

Coding

HTML5 Bootstrap 5 CSS LESS SCSS CSS Flexbox

CSS Grid JavaScript jQuery

Testing Frameworks: Mocha Chai RDBMS: SQL MySQL MySQL

MERN Stack: React.js Node.js Express.js MongoDB Redux

Programs

Development/Software: Visual Studio, Visual Studio Code, Beyond Compare, FileZilla

Database Management Tool: MongoDB Atlas

API Development Tool: Postman

Data Visualization and Management Tool: Compass

Accessibility Tools: NVDA, JAWS, Wave Chrome Extensions

Version Control: GitHub, Tortoise SVN

Project Management:Workfront, JiraBrowser Testing:BrowserStackDevOps Tools:Jenkins, GitLab

Design Tools: Figma

Platforms

Adobe Experience Manager

Volunteerism/Leadership

Sunday Breakfast Mission – Wilmington, Delaware

Volunteer Coordinator: 2023 - present

Lead a team of 6-8 volunteers once a month to help prepare and serve meals at a homeless shelter in Wilmington Delaware.

Bowery Mission – Manhattan, New York City

Kitchen Volunteer: 2012 - 2019

Prepared and served meals to homeless residents. Provided kitchen support, stocked incoming deliveries.

Personal Info

Address - Bear, Delaware 19701

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Technical Skills

• Languages: HTML5, JavaScript, SQL

• Front-end Technologies: CSS, LESS, SCSS, Bootstrap 5, CSS Flexbox, CSS Grid, jQuery, React.js, Redux

Back-end Technologies: Node.js, Express.js, MongoDB, MySQL

• Testing Frameworks: Mocha, Chai

• Version Control: GitHub, GitLab, Tortoise SVN

• Design Tools: Figma

Accessibility Tools: NVDA, JAWS

• Development Tools: Visual Studio, Visual Studio Code, Postman, Beyond Compare, FileZilla, Compass

• **Project Management**: Workfront, Jira

• Browser Testing: Browser Stack

Platform: Adobe Experience Manager

TABS for bootstrap site
/ CSS Grid* / LESS / SCSS / JavaScript / jQuery /