

MICHAEL J. THOMPSON

Front End Developer

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Bear, Delaware

Objective

Seeking to contribute front-end web development expertise on a flexible, contract basis. Core strengths include:

- Translating Figma designs into responsive, pixel-perfect HTML/CSS, ensuring design accuracy
- Experienced in SCSS/LESS, Bootstrap 5 and developing responsive, mobile-first websites and landing pages
- Certified in Web Content Accessibility Guidelines (WCAG) with a strong understanding of creating inclusive web experiences for users with disabilities

Experience

Interface Engineer

Capgemini, New York, NY (Remote)

12/2009 – Present

Digital Customer Experience Agency

Manage the development of high-visibility banking landing pages and microsites by repurposing and customizing modular UI templates to support customer acquisitions for major credit card brands.

- Collaborate with graphic designers and stakeholders to convert Figma designs into responsive, accessible web interfaces using semantic HTML and modern CSS.
- Lead a team of project managers, quality assurance testers, and DevOps leads through successful daily releases.
- Web Content Accessibility Guidelines (WCAG) certified to ensure an inclusive experience for visually impaired users by refining markup to meet accessibility standards.
- Conduct accessibility testing using NVDA/JAWS screen readers and the WAVE Web Accessibility Evaluation Tool to simulate user experience and anticipate accessibility issues.
- Utilize TortoiseSVN and Git to manage code changes through GitHub and GitLab workflows, including creating branches, submitting pull requests, and participating in code reviews and approving merge requests.
- Manage a proprietary app that uses Puppeteer.js for automated visual testing of a client's site, adding override styles and DOM manipulation logic to capture every possible user experience.
- Leverage Visual Studio and Visual Studio Code to debug applications within a C# .NET ecosystem.
- Use BrowserStack for device-specific troubleshooting to ensure functionality across various devices and browsers.
- Utilize Jenkins for CI/CD pipelines to automate the build and deployment process

Projects:

Chase Marketplace: <https://creditcards.chase.com>

Southwest Airlines: <https://creditcards.chase.com/southwest/home>

Chase Auto Finance: <https://autofinance.chase.com/>

Chase Auto Financing Electric Vehicles: <https://autofinance.chase.com/electric-vehicles/home>

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Education

University of Hartford - Bachelor of Science in Computer Science

University of Texas at Austin - Full Stack Software Development Certification: Building Scalable Cloud Applications
React/Redux, Node.js, SQL, MySQL, Express.js, Mocha, Chai, JWT, Mongoose

Amazon Web Services Training and Certification - AWS Certified Cloud Practitioner (CLF-C02)
EC2, S3, Lambda, Elastic Beanstalk and Amplify

University of Hong Kong College of Engineering - Full Stack Web Development with React
MERN, REST APIs, CRUD, LESS, SCSS and Bootstrap

General Assembly - JavaScript Development Certificate
ES6, DOM manipulation, DevTools, jQuery, Firebase

Technologies

Frontend & Accessibility

- HTML5
- CSS / LESS / SCSS
- CSS3 / Flexbox / Grid
- Bootstrap 5
- JavaScript/ES6
- jQuery
- React.js
- NVDA / JAWS
- WAVE Chrome Extension

Tools & Platforms

- Figma
- TortoiseSVN
- GitHub / GitLab
- Visual Studio / VS Code
- Jira / Adobe Workfront
- Adobe Experience Manager
- Jenkins
- BrowserStack
- Beyond Compare / FileZilla

Backend & Databases

- Node.js
- NPM
- MongoDB
- MongoDB Compass
- MongoDB Atlas
- Mongoose
- C# .NET
- Postman
- Amazon Web Services