

Nick Melms

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EXPERIENCE

Front-End Developer

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CRAFTED

Charlotte, NC

- Enhance client websites by managing and improving user interfaces using Craft CMS and Twig.
- Implemented best practices by introducing enhanced security mechanisms, including Cloudflare, reCAPTCHA, and environment variables
- Utilized Git version control, ensuring the seamless release of new features and sites while maintaining version history.
- Collaborate with UX/UI designers and internal stakeholders.

PROFESSIONAL PROJECTS

<https://okuma.com/education-partners> | *Craft CMS, Twig, PHP, Docker, Sass, Git, Figma*

- Developed a responsive landing page that showcases over 150 locations using the Google Map JavaScript API
- Data was imported from a spreadsheet via the feed me plugin in Craft CMS.
- Search functionality utilizes Google map's Geocoder to zoom in on location input
- Collaborated with the design team to translate a Figma design into functional landing page

<https://celerosft.com/blog> | *Craft CMS, Twig, PHP, Docker, Sass, Git, Figma*

- Developed a blog feature for a client's website allowing users to create and manage posts within the CMS
- Collaborated with design team to translate Figma designs into a functional feature.
- Performed testing in staging environments, resolving bugs and issues in collaboration with the internal QA team before website deployment.

<https://gutscharlotte.com/> | *Craft CMS, Twig, PHP, Docker, Sass, Git, Figma*

- Developed a website for a fundraising event hosted by CRAFTED using Craft CMS.
- Enabled users to easily edit all site text and images by implementing WYSIWYG and custom fields.
- Collaborated with designers and stakeholders to ensure timely updates and enhancements to the site
- Maintained a meaningful commit history by utilizing proper Gitflow practices.
- Collaborated with internal QA and design team for thorough testing and quality assurance of the website.

PERSONAL PROJECTS

CoffeEcommerce | *Next.js, WooCommerce, Stripe, Git, Bootstrap*

<https://coffeecommerce.nickmelms.dev>

- Fullstack Ecommerce site using Next.js and headless WordPress with WooCommerce Rest API.
- Integrated CMS allowing users to add/edit products and view orders.
- Utilizes Stripe for secure payment processing, including webhooks for real-time order updates following successful transactions.
- Headless CMS is hosted on a DigitalOcean droplet and front-end is deployed on Netlify.
- Setup API routes to communicate with back-end services.
- Uses cookies allowing users to navigate away from the page and keep their cart data

Fancy Carousel | *React, GSAP, Bootstrap, Git*

<https://carousel.nickmelms.dev/>

- Created a landing page based on Giulio Cuscito's design from Dribbble.
- Uses GSAP Flip plugin for smooth transitions and code clarity in complex animations.
- Uses Bootstrap for UI elements such as the Nav and Progress bars.
- Fully responsive design ensuring proper presentation and functionality on a variety of devices and screen sizes.

Portfolio | *More projects that I have developed can be found at*

<https://nickmelms.dev/>

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS

Frameworks: React, Twig, Bootstrap, Sass, Jest, MJML

Developer Tools: Git, Docker, Figma, VS Code, Jira, Gulp, Forge, APIs, FireBase, npm, Composer