

NICOLAS MELMS

FRONT-END DEVELOPER

About Me

I have been on a journey to discover my true passion in life and I am thrilled to have found it in the field of web development. The process of continually learning new things and using these tools to create new projects keeps me engaged and motivated. Over the course of my development journey I have gained a wealth of knowledge and skill and I am eager to use them to build something amazing!

Employment

CRAFTED Front-End Developer

Charlotte, NC
Mar. 2023 to Current

- Managed and improved client websites utilizing Craft CMS and Twig templating language.
- Develop new features and sites based on client needs.
- Implemented GitFlow practices for efficient and seamless release of new features and sites.
- Partnered with UX/UI designers to translate design concepts into functional web interfaces.

Professional Experience

<https://celerosft.com/blog>

- Developed a feature for the client's website, enhancing its overall functionality and user experience.
- Collaborated closely with UI/UX designers, effectively translating Figma designs into a functional feature.
- Implemented user-friendly custom fields, allowing the client to easily update and manage the website independently.
- Utilized Craft CMS and Twig to create a dynamic and intuitive authoring experience for the client.
- Performed testing in staging environments, resolving bugs and issues in collaboration with the internal QA team before website deployment.
- Oversaw plugin management, site maintenance, and updates to ensure seamless website performance.

<https://gutscharlotte.com/>

- 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 team for thorough testing and quality assurance of the website.

Personal Projects

Explore National Parks (<https://nmelmsnps.netlify.app/>)

- Hosted on Netlify
- Utilized a free API from the National Park Service to create the web application.
- Implemented Fetch to make requests to the API and retrieve data.
- Tested the application using Jest and React Testing Library to ensure functionality.
- Employed a mobile-first approach to make the site fully responsive on all devices.
- Incorporated modern CSS and semantic HTML in the development of the site.

Invoice App (<https://nmelmsinvoice.netlify.app/>)

- Hosted on Netlify
- CRUD application using React and Firebase
- Implemented Firebase authentication to enable individual user accounts
- Incorporated Figma design files to create visually appealing UI
- Utilized the Context API to facilitate prop passing
- Utilized the Formik library to simplify lengthy forms
- Developed with a responsive, mobile-first design approach

Contact

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Skills

React
Javascript
HTML
CSS
Jest
Git
Craft CMS
Twig
Docker
Jira

Interest

Hiking and the outdoors

Flying and building FPV drones

Live music

Education

St. Petersburg College 2019 to 2021
Computer Programming and Analysis