Monikka **Edgeston**

FRONT-END ENGINEER

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Experience

Vail Systems   *Chicago, Illinois*
FRONT-END ENGINEER   *Nov. 2021 - Present*
- Assisted in developing a company UI component library
- Lead development for product documentation website using PHP.
- Lead development in upgrading marketing site.
- Planned and automated E2E and Unit tests using Jest and Cypress respectively
- Presenting Technologies to stakeholders and Architecture board.

Vail Systems   *Chicago, Illinois*
IT SYSTEMS ADMINISTRATOR   *Mar. 2020 - Nov. 2021*
- Lead in managing the company's 200+ Macbooks using JAMF Pro and bash scripting
- Provided front-line IT user support for a plethora of hardware and software issues
- Lead onboarding and built machines for new hires and interns.
- Utilized the Atlassian suite for wiki creation, ticket handling, and basic bookeeping
- Lead in configuring Ubuntu distribution for the company

Projects

FreeClimb Admin Portal Conversion
NEXT.JS, TYPESCRIPT, REACT, SASS, CYPRESS, JEST
- Lead developer on converting FreeClimb Admin portal from Elm.js to Next.js
- Leading daily stand-ups, code reviews, testing, ticket creation, setting up repository, pipeline troubleshooting, training, and developing features

Internal Documentation Solution for Vail
PHP, CRAFT CMS, TWIG, POSTGRESQL
- Utilized Craft CMS to create Technical Documentation sites for stakeholders.
- Gained knowledge about PHP, Defining user/stakeholder needs. Utilizing Multi-site features in Content Management Systems, Technical design and review, and Clearly defining goals/ expectations in a software project.

Vailsys.com
NEXT.JS, TYPESCRIPT, REACT, SASS, CYPRESS, JEST
- Rebuilt the Company's marketing site using the above technologies
- Gained knowledge about new technologies, Pair programming, Unit + E2E Testing, Technical design and review, Working with Gitlab on a team, Clearly defining goals/ expectations in a software project.

Edgeston - Portfolio
HTML, CSS, JAVASCRIPT
- Web Development Portfolio
- Gained experience with re-factoring, adding external components, and debugging existing code, Utilizing UI tools to organize ideas in the beginning of my workflow.

Dynamic Landing Page
HTML, CSS, JAVASCRIPT
- Dynamic Landing Page
- Gained knowledge about extracting data from APIs, settings types of data to pull from APIs, adding items into local storage.

Education

Moraine Valley Community College   *Palos Hills, Illinois*
A.S. IN SCIENCE (COMPUTER SCIENCE)
- GPA: 3.3/4.0