MICHAEL MARSHALL

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PROFILE

(FE heavy) Fullstack Javascript developer with bachelor of science and overall 4 years of experience.

Proven expertise in building websites/ web applications and backend with modern JavaScript and Typescript frameworks and databases.

EDUCATION

Tabor College, Bachelor's in Science Butte College, Associate's in Science Jan 2018 - May 2020

May 2016 - Dec 2018

EXPERIENCE

Freelance Developer, Independent (Remote) May. 2019 - Current

- Developed and maintained full-stack web applications using the MERN (MongoDB, Express.js, React, and Node.js) stack.
- Designed and implemented RESTful APIs using Node.js and Express.js for server-side functionality.
- Built interactive and responsive front-end user interfaces using React.js, Redux, and Tailwind CSS.
- Created and maintained MongoDB databases to store and manage data for web applications.
- Implemented user authentication and authorization using JWT and Passport.js.

- Optimized web applications for performance and scalability, using techniques such as code splitting, lazy loading, and caching.
- Used Git and GitHub for version control and collaborative development.
- Kept up-to-date with the latest trends and best practices in web development, including new MERN stack technologies and tools.
- Utilized modern front-end frameworks such as React, Vue, or Angular to build scalable and modular web applications.
- Built and optimized web pages for cross-browser compatibility and fast page load times.
- Created and integrated RESTful APIs with front-end code to fetch and display data from servers.
- Implemented web accessibility best practices and ensured compliance with WCAG standards.
- Stayed up-to-date with the latest front-end technologies, trends, and best practices.

I.T. Assistant/ Junior Sys. Admin, McPherson College (McPherson, KS.) Nov. 2021 - Current Tickets, Projects and Administrative tasks involving:

- Office365, Azure
- Active Directory
- Networking
- Bash, Powershell
- Ticket System Management
- Building Systems and Workstations
- MacOS, Windows OS, Linux OS, environments
- Software and Hardware Troubleshooting
- Cloud, Remote (RMM)

SKILLS

- Vanilla JavaScript
- Javascript, TypeScript
- React, Context Api, Hooks
- Node, Express
- MongoDB
- RESTful API

- Angular
- Figma, UI/UX
- TailwindCSS, Bootstrap CSS, SCSS
- Git, Github, Version Control