MICHAEL MARSHALL

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PROFILE

Senior (FE heavy) fullstack web developer with bachelor of science and overall 4 years of experience.

Proven expertise in building websites and backend with modern JavaScript frameworks, TypeScript, and database.

Solid experience to lead development and mentor team members.

EDUCATION

Tabor College, Bachelor's in Science

Butte College, Associate's in Science

Jan 2018 - May 2019

Jan 2016 - Dec 2018

EXPERIENCE

Senior Full Stack Developer, La Jefa Mexicana (McPherson, KS.) Dec. 2021 - current

- Built websites using React, Context API, and React Query
- Introduced/Implemented React Query with Axios to control app data/states
- Built responsive websites with Antd and Styled components
- Used Formik/Yup for form validation
- Built and leveraged reusable custom hooks
- Defined types with TypeScript
- Led/mentored team members
- Created REST endpoints with Node/Express with Auth0 user authentication
- Monitored performance and bugs with Datadog and Sentry
- Improved unit test coverage with Jest, implemented Cypress e2e testing
- Implemented docker for frontend app, Redis/PostgreSQL/backend apps

- Implemented CI/CD pipeline
- Used AWS to deploy apps and database

MERN Stack Developer, The Training Facility (McPherson, KS.) May. 2020 - Dec. 2021

- Implemented user interfaces using React/Next and Redux
- Used Material UI for UI development
- Used all modern React skills like Context API, Reducer, and custom hooks
- Used Apollo GraphQL for api data fetching
- Defined core custom hooks that can be used for the whole project
- Built payment form integrated with Paypal and Credit Card
- Contributed to mobile application development with React Native
- Successfully increased new features and reduced code complexity
- Implemented SEO best practices to improve search engine visibility
- Designed and implemented microservices by using cloud run, cloud functions, and cloudtasks
- Implemented secrets value management by introducing secret manager

Frontend Developer, Doxie Designs (McPherson, KS.) Dec. 2018 - May 2020

- Built pixel perfect, responsive React/Vue website from Figma design using React
- Used Redux Thunk for async api fetching and global state management
- Worked in typical Agile team to define and work for sprint
- Used Redux for state management

SKILLS

- JavaScript, TypeScript
- React, Redux, Context Api, Hooks
- Node
- React Native
- MySQL, PostgreSQL, MongoDB
- RESTful API, GraphQL, Hasura
- GCP, AWS
- Auth0
- Jest, Cypress, React testing library

Agile, Scrum