# CONNOR ERIC GUNDERSON

#### **EDUCATION**

# **Michigan State University**

Bachelor of Science in Media and Information

August 2021

### QUALIFICATIONS

JavaScript and TypeScript

Python, Java, C#

HTML5 and CSS3 (and preprocessors)

NodeJS and NPM/Yarn

Linux and Windows Tooling

React and State Management Tools

JavaScript Testing with Jest, Postman, Puppeteer

Server and Serverless Environments (Express, Fastify, NextJS, Lambda)

MVC and Flux Design Patterns

GraphQL with Apollo and REST APIs

Authentication Patterns (Auth0, JWT)

Procedural and Object Oriented Software Design

Google Cloud and AWS

UI/UX Design Principles and best practices

Web Page Optimization and SEO

SQL DBs (Postgres, MySQL) and Non-SQL/Document DBs (firestore, mongodb)

Version Control with Git

### React Developer

Protojet Fraser, MI December 2020 - May 2021

- React/NextJS with TailwindCSS to build quoting application that calculated a quote price based on inputs
- Apollo GraphQL/Redux for state management, API data graphing, and caching.
- NextJS API functions for routing, authorization, and data fetching.
- Firebase Authentication.
- MongoDB for data persistence.
- Typescript for type checking, Jest for unit testing, Postman for e2e testing
- Created Custom Hooks for the email service and other utilities needed for the application.

Wharton Center for Performing Arts East Lansing, MI May 2019–April 2020

- Sold tickets to events showing at the Wharton Center
- Guided customers through our website
- Provided guests with information and any accommodations needed when they attend a show

### Quality Assurance Representative

Protojet Fraser, MI June 2015–August 2017

- Ensured that the prototypes from the CNC press were properly trimmed, packaged, and shipped to partnered businesses
- Built computers and helped with IT and network management

#### **References:**

Erik Gillespie: erik.gillespie@gmail.com

## **CONTACT INFO**

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WEBSITE

https://connorgunderson.vercel.app/

**GITHUB** 

https://github.com/ConnorGunderson/