Sean O'Hare

Senior Engineer - Computer Science
May 2022 Graduation Date
3.76 GPA

(248) 914-8455

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More information at:

www.seanohare.net

EXPERIENCE

First National Bank of America, East Lansing, MI — *Web Design Support / Lending Tech Database Management*
OCTOBER 2020 - PRESENT

- Started at FNBA designing and configuring a new internal company website using HTML, CSS, JS, and SharePoint.
- Additionally, trained new hires to use bank technologies.
- Transitioned to lending tech administration/configuration for the loan management system, "Encompass", utilizing SQL and VB.NET

Atomic Object, East Lansing, MI — *Full-Stack Web Development*
SEPTEMBER 2021 - DECEMBER 2021

- Designed and coded a learning management system from the ground up in a group of 3 other members for the consultancy, "Atomic Object".
- Technologies used include React.js, Node.js, PostgreSQL, GCP, Auth0, and more.
- The project was conducted through the MSU computer science capstone course.

Michigan State University, East Lansing, MI — *DECS IT Support*
APRIL 2021 - SEPTEMBER 2021

- Troubleshooted various software and hardware issues for MSU's engineering building.
- Provided both in-person and phone support to students and faculty.

Farmington Community Library, Farmington Hills MI — *Technology Page*
SEPTEMBER 2017 - AUGUST 2018 and MAY 2019 - AUGUST 2019

- Provided technological assistance to library patrons.
- Configured and monitored various networks and technology.
- Responded to software and hardware equipment problem reports.

Farmington Public Schools, Farmington Hills, MI — *Auditorium Lighting Director*
JANUARY 2016 - MAY 2018

- Positioned and programmed auditorium lighting for various events such as talent shows, plays, musicals, award ceremonies, and concerts.
- Trained new students how to perform these tasks.

EDUCATION

Michigan State University, East Lansing, MI — *Computer Science*
AUGUST 2018 - PRESENT

Harrison High School, Farmington Hills, MI — *High School Diploma*
SEPTEMBER 2014 - MAY 2018

SKILLS

HTML / CSS / Javascript

React.js / Next.js / React Native

Node.js / Express / REST APIs

PostgreSQL

Google Cloud Platform

Microsoft SharePoint

VB.NET

Git / GitHub

IT Service / Troubleshooting / Computer Hardware

SOFT SKILLS

Professional Project Development

Leadership / Team Management

Customer Service

OOP Methodologies

Responsive Design

AWARDS

MSU Dean's List Award
2018 – 2022

Eagle Scout Award
2018

IB Certificate Award
2018