

# **Singharaj** Usai

#### **JavaScript Web Developer**

**Contact** 

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Grand Rapids, Michigan, USA

**Profiles** 

GitHub

Portfolio

<u>DeviantArt</u>

**Soft Skills** 

Creativity

Management

Multi-Tasking

Self-Confidence Problem Solving

Strong Work Ethics

## **Technical Skills**

#### **Programming Languages**

JavaScript

PHP

Python

Roblox Lua

## Frameworks / Libraries

• Bootstrap CSS

Tailwind CSS

React.js • Node.js

Express.js

## **Database**

• MySQL

MongoDB

· Firestore Realtime Database

AWS

### **Creative**

Roblox

Photoshop

Vegas Pro

Web Design

· Graphic Design

#### Other

RESTful API

GraphQL API

MVC File Structure

Netlify Deployment

## **SUMMARY:**

Fullstack JavaScript Web Developer with background in Graphic Design and Social Media Branding. Strong technical proficiency with work history in Content Creations.

## **PROJECTS:**

Native Solutions: *Live Site* | *Repo* 

 Local wildlife app that uses 3rd party APIs to track wildlife.

**Express Note Taker**: *Live Site* | *Repo* 

 A note taker powered by Express.js to store data on a ISON file.

PWA Text Editor: Live Site | Repo

 A Progressive Web App text editor that has offline functionality.

JavaScript Calculator: <u>Live Site</u> | <u>Repo</u>

• A simple calculator using key inputs built with Javascript.

## **Zoo Keeper**: *Live Site* | *Repo*

 A zookeeping app using Express.js to save animal and zookeeper data.

Web API Code Quiz: Live Site | Repo

 Multiple-choice guiz with a timer that uses the browser's APIs.

E-Commerce Back-End: Repo

 MySQL E-Commerce backend for an online store.

**SQL Employee Tracker**: *Repo* 

 Employee tracker using Node.js and MySQL to store database.

## **EDUCATION:**

# **Michigan State University**

Web Development Coding Bootcamp: Certificate

**East Lansing, Michigan** 

May 2022 - November 2022

The Full-Stack JavaScript Coding Bootcamp, developed by edX in partnership with Michigan State University, is a 6-month immersive experience that teaches students in-demand skills needed to be a full-stack web developer and become job-ready and employer-competitive.

- Learned website fundamentals such as HTML, CSS, JavaScript, SQL, and more.
- Worked with technologies such as Git, Node, React, MongoDB, Redux, Heroku, and
- Learned how to use the MERN stack in Web Development and convert traditional applications into Progressive Web Apps.
- Experience with Agile best practices and MVC design patterns.
- Experience with working and creating RESTful and GraphQL API's.

# **Eastern Gateway Community College**

Youngstown, Ohio

**Business Management: Associate of Applied Business** 

March 2020 - May 2022

The Business Management Degree provided by Eastern Gateway CC is a 2-year degree that trains students to develop skills and knowledge of the business world to become valuable members of a management team.

- Courses learned include Financial Accounting, Principles of Management, Microeconomics, Securities and Investments, Financial Management, Human Resources, Business Communications, Managerial Accounting, and many more!
- Learned how to work in and lead teams, understand and prepare business and marketing plans, and identify the four functions of management (Planning, organizing, leading, and controlling).