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### **PROFILE**

Certified developer with focus on React, JS and Javascript. Adept at maintaining the scope and direction of a project from back to front end. Strong spatial reasoning that serves as a key tool building front end frameworks. Work well in collaborative environments and pursue solutions relentlessly until the needs of a project have been met.

### **EXPERIENCE**

## Write Guy Services (Commission) Jun 2020

Developed website front & back-end for an English teacher to write and manage articles. Built using React.JS, NodeJS, Express, MongoDB, Javascript. • Live: writeguyservices.herokuapp.com

# Continuum (Commission) Jan 2020

Developed website front & back-end for a local artist to upload and display art. Uses Firebase to store images of works and MongoDB to store image information. Built using React, JS, NodeJS, Express, MongoDB, Javascript. • Live: martysartscontinuum.com

## Assembly Tech. MGS Machine Jan Nov 2019

Trusted with constructing and debugging packaging machines both individually and in groups by the use of digital models, programming vision systems, presenting finished products to clients and growing further in customer relations both national and abroad.

### Field Service. Measurement Technology Laboratories May Dec 2018

Given responsibility for overseeing a variety of robotic filter-weighing systems at different locations throughout the US, personally maintaining function for mechanical, programming, or database, addressing specific requirements for customer needs.

### UNIVERSITY OF MINNESOTA BOOTCAMP PROJECTS

Taskmaster 3000 - Job Organizer • Live: taskmaster 3000.herokuapp.com

FacePalm - Social media platform for coders • Live: face--palm.herokuapp.com

### **EDUCATION**

University of Minnesota, St. Paul, 2019 — Coding Bootcamp Certificate - 24 week full-stack web development course, attaining skills in Java, JavaScript, CSS, HTML5, MySQL, Express, Node, JS, MongoDB, Mongoose, React, JS, NPM package management

Hennepin Technical College, Eden Prairie, 2018 — Automation Robotics Engineering AAS - 2 year degree with focus in pneumatics, electronics, PLC ladder logic, C++

### **SKILLS**

Java, JavaScript/jQuery, CSS, HTML, Firebase, SQL, Express, NodeJS, MongoDB, C++, Heroku, Github, React.JS, Python, Django, protected login routing, token & cookie management