

# John Ochs

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## PROFILE

Certified developer with focus on ReactJS 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 understanding of issues relentlessly until the needs of a project have been met.

## EXPERIENCE

### **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 ReactJS, NodeJS, Express, Mongoose, Javascript. • Live: [martysartscontinuum.com](https://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: [taskmaster3000.herokuapp.com](https://taskmaster3000.herokuapp.com)

FacePalm (MERN stack) - Social media platform for coders • Live: [face--palm.herokuapp.com](https://face--palm.herokuapp.com)

Book Finder (MERN stack) - A book finder using google books API • Live: [bookkebooks.herokuapp.com](https://bookkebooks.herokuapp.com)

## EDUCATION

University of Minnesota, St. Paul, 2019 — Coding Bootcamp Certificate - 24 week full-stack web development course, attaining skills in Java, JavaScript, jQuery, CSS, Materialize, HTML5, Firebase, MySQL, Express, NodeJS, MongoDB, Mongoose, ReactJS

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, Materialize, HTML5, Firebase, MySQL, Express, NodeJS, MongoDB/Mongoose, C++, Heroku, Github, ReactJS, Python, Django