# JOHN MOEN

FRONTEND DEVELOPER

(254) 913-4493 • entity.john@gmail.com

Github: github.com/Dissolutio
Development Blog: johnmoen.tech

#### SKILLSET

#### HTML

✓ Semantic markup that enables all users to access content

#### CSS

- ✓ Modern layouts with Grid and Flexbox
- ✓ Comfortable with tools like SCSS/SASS/StyledComponents, and libraries like Bootstrap and Material UI

# **JavaScript**

- ✓ Ajax and Web API's
- ✓ ES6+ / Babel
- ✓ Code testing with Mocha or Jest framework
- ✓ SOLID programming principles

### **React JS**

- ✓ Rapid UI prototyping
- ✓ Integration with backend and build tools
- ✓ State management (Redux, Next.js, Firebase)

#### Node JS

- ✓ Server side Express applications / Web API's
- ✓ Authentication and data security

#### **Developer Team Tools**

- ✓ VCS / Git + Git workflows + Continuous Integration
- ✓ Trello + agile methodologies
- ✓ Slack + excellent communication skills (relaying development issues in non-technical terms)

### WORK EXPERIENCE / PROJECTS

#### **Toledo School Gradebook**

Node + React/Redux + MongoDB

- Website, gradebook and attendance app for a private school
- Integrates and replaces current solutions, reducing administrative workload and tech-debt
- Small developer team, startup-environment

#### **Heroscape Armory**

React + Firebase heroscape-armory.com

 Gaming tool / UI for players of Heroscape to access and augment game content

#### **Austin Developer Week Hackathon 2018**

- 1st place in Canon Developer Community challenge (utilizing a machine-learning web API that identifies objects, patterns and color palettes in photographs)
- Delivered and pitched a Minimum Viable Product on a tight deadline

## Web Development Blog

Gastby.js johnmoen.tech

> I create articles, tutorials, and learning journals to help and inspire other developers