

# Jacob Schaefer

Electrician-Software Engineer

Austin, Tx  
(512) 422-3439  
Jacobs0408@yahoo.com  
[github](#)  
[Linkedin](#)

## EDUCATION

### Austin Coding Academy, Austin Tx — JavaScript Full-Stack

March 2019 - Nov 2019

Studied web development based around JavaScript, and industry best practices

## PROJECTS

### Battle Ship, Brick Breaker, Onion Man, Tic Tac Toe—

These are some of my first projects games made to play like the classic games.

Skills used: HTML, HTML canvas, CSS, JavaScript, and Phaser

### MyGarden Buddy—

App designed to help novice gardeners by providing an easy to use reference for your plants specific needs. I'm working on adding a smart phone interface with to remotely water and monitor plants using a Raspberry PI.

Skills used: JavaScript, Node.js, React, Redux, CSS, MySQL, HTML

## EXPERIENCE

### Self-Reliant Solar, Austin Tx — *Electrician*

Feb 2017 - Sep 2019

Installing and maintaining solar arrays and systems on commercial and residential sites. System sizes ranged from 15kW to 1.5 MW

### Dcomm, Austin Tx — *Supervisor*

Dec 2015 - Jan 2017

Sub Contractor for Time Warner/ Spectrum responsible for installing and troubleshooting Network Hardware Issues, supervising and assisting other technicians to facilitate a productive work day.

### R3, Austin Tx — *Supervisor*

Jan 2013 - Nov 2015

Demolition and Removal of building materials.

## SKILLS

Restful API's

Coding

Programming

Express

MySQL

HTML

CSS

Node.js

React.js

JavaScript

Redux

Electronics

## Links

[Platform Jumper - Onion Man](#)

[BattleShip](#)

