

# AARIN SALDAÑA

Engineer & Developer For Hire

## Recent Engineer Graduate

Received BSEE in March 2015 and gained experience as an engineer & application developer while working for an engineering consulting company. With a willingness to learn and take direction, I am able to problem solve and provide both technical and creative solutions.

## Highlights

- Enthusiastic learner
- Great organization and attention-to-detail
- Works efficiently in a team environment

## Work Experience

**TALOS Embedded Systems, Bellevue, WA**

**Electrical Engineer / Application Developer, August 2015—present**

Duties included programming web service applications, and testing and debugging code and hardware.

- Developed, tested, debugged, and delivered software applications to TALOS clients while ensuring a quality implementation
- Worked in JavaScript and Node.js to produce a thin client web application that served as an easy-to-use webpage for control systems
- Participated in meetings and project reviews with end users and business teams to collect requirements and technical features
- Utilized a source control management system to maintain reusable and reliable code in collaboration with other engineers
- Generated schematic captures, assembly drawings, and specification documents based on technical features, design, and maintenance

## Education and Certifications

**Certified LabVIEW Associate Developer (CLAD)**

National Instruments, April 2016

**One Month Rails Certification**

One Month, Inc., June 2015

**Bachelor of Science in Electrical Engineering (BSEE)**

Eastern Washington University, March 2015

Graduated Cum Laude

Major GPA: 3.6/4.0

## Contact Me

Please contact me for more information about my work.

### Address

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### Phone

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### E-Mail

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Visit my resume website at  
<http://aarin.github.io>

## Technical Skills

### Scripting & Programming

HTML5  
CSS3  
JavaScript  
jQuery  
Node.js  
Bootstrap  
JSON  
Python  
Ruby on Rails  
C#

### Tools & Environments

WebStorm IDE  
SourceTree for Git  
Microsoft Office 365 Suite  
Matlab and Simulink  
LabVIEW (System Design)  
DipTrace (Electronic Design)  
LTSPICE (Simulation)  
Adobe Photoshop Elements