

AARIN SALDAÑA

Engineer & Developer

Recent Engineer Graduate

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

Experience

TALOS Embedded Systems, Bellevue, WA

Electrical Engineer / Application Developer, August 2015—present

Small team of engineers and technicians providing clients with hardware and software solutions. In an intimate team environment, duties varied depending on the needs of the project and oftentimes led to working on a number of tasks at a time.

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

- Worked in JavaScript and Node.js while developing thin client web applications that served as easy-to-use webpages for systems
- Participated in meetings and project reviews with end users and business teams to collect requirements and technical features
- Designed, developed, debugged, and modified components of software applications to ensure a quality implementation
- Documented detailed observations and task checklists when performing software and hardware system tests
- Utilized a source control management (SCM) system and produced reliable code and comments in collaboration with other engineers
- Generated schematic captures, assembly drawings, and procedural documents based on technical features, design, and maintenance

Education and Certifications

Certified LabVIEW Associate Developer (CLAD)

National Instruments, April 2016

Bachelor of Science in Electrical Engineering (BSEE)

Eastern Washington University, March 2015

Graduated Cum Laude

Major GPA: 3.59/4.00

Contact Me

Please contact me for more information about my work.

Aarin Saldaña

14310 Southeast 184th Place
Renton, WA 98058

206-802-8363

aarin.saldana@yahoo.com

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

Highlight of Skills

Scripting & Programming

HTML5
CSS3
JavaScript
Node.js
jQuery
Bootstrap
WordPress
Python
Ruby on Rails

Engineering, Design, & Tools

WebStorm IDE
LabVIEW System Design
DipTrace Electronic Design
Microsoft Office 365 Suite
Adobe Photoshop