Ariana Waller

SOFTWARE DEVELOPER

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**SUMMARY**



Passionate entry level developer for C# .NET transitioning from an engineering background to full time back-end development. This transition from engineering into becoming a developer, will enable me to focus on the details within building products and software that matter to me the most. Special Interest: Web Development, Mobile Development and IOT solutions.

**EDUCATION**

.NET (C#) Developer Bootcamp Grand Circus, Grand Rapids MI June 2017- August 2017

Electrical Engineering Coursework

Grand Valley State University, Allendale, MI

August 2016 - May 2017

Electrical Engineering Coursework Tuskegee University, Tuskegee, AL August 2013 - May 2016

**WORK EXPERIENCE**

Client Technology Technician Aug. 2017 – Oct. 2017

Spectrum Health, Grand Rapids, Michigan

● Trained 30+ spectrum health employees on how to use EPIC electronic medical record system Role: TDR Team Lead

● Converted 7000+ devices from Cerner EMR system to EPIC with Nexus team members Role: Nexus Team Member

● Daily updates of NEXUS data within the Microsoft Access database to stay on track the NEXUS team daily goals

Role: Nexus team Member

● Traveling to test devices at local Medical Group locations throughout Grand Rapids

Engineering Intern June 2016 – August 2016

General Electric Aviation, Grand Rapids, Michigan

● Designed an internal Wiki ecosystem that shows the process design flow from stakeholder’s decision to the product finish. Role: Process Alignment Team Member

● Recipient of merit based General Electric

Aviation Lloyd Trotter Scholarship

● National Society of Black Engineers Member

**TECHNICAL SKILLS**

● C#

● .NET

● Semantic HTML

● CSS

● SASS

● JavaScript/JQuery

● Visual Studio

● Microsoft SQL Server

● Javascript

● Microsoft Azure

● Microsoft Access

● SQL

Engineering Intern June 2015 – August 2015

Exelon Nuclear Byron, Illinois

● Learn how to use French Creek Software to show the Chemistry Team Lead how to model scaling conditions in the plant water

Role: Researcher

● Acted as a drone condenser project inspector

to ensure safety of drones in flight throughout

the condenser.

Role: Project Researcher

● Women in Nuclear Member

Engineering Intern January 2015- May 2015

Honda Manufacturing, Lincoln, Alabama

● Designed and Installed sealer tip detection system for an Omron Limit Switch that would detect if the robot added sealer between the right side door panels

Role: Project Lead

● Assembled front end, rear end, roof hinges,

left and right side panels for the Honda Pilot

and the Acura MDX Role: Assembly Member

● Constructed a weld destruct for the 2015

Acura MDX. Role: Model Destruct Team

Member