

Contact

Dallas, TX
mercylliaharmon@gmail.com

www.linkedin.com/in/mercyharmon
(LinkedIn)
mercyharmon.pages.dev (Portfolio)

Top Skills

React Native
iOS Development
Android Development

Certifications

AZ-305: Designing Microsoft Azure
Infrastructure Solutions
AWS Certified Solutions Architect –
Professional
Red Hat OpenShift: Seller
Red Hat Cloud Services: Seller

Mercy Harmon

Sales Engineer/ Mobile Engineer(iOS/Android)/Solution Architect
Check out my work: mercyharmon.pages.dev
McKinney, Texas, United States

Summary

Experienced individual looking to obtain a position in the arena of Software Development and Computer Science that will allow me to utilize my skills and knowledge. Eager to join a fast-growing team.

*** Check my work: *** <https://mercyharmon.pages.dev/>
<https://github.com/FullStackDevCoach>

Experience

Red Hat
Solutions Architect
July 2021 - Present (3 years 4 months)
Dallas-Fort Worth Metroplex

Dynamic Tech Group
Senior Mobile Engineer (iOS/Android)
October 2020 - Present (4 years 1 month)

Ford Motor Company
Fullstack Mobile Engineer (React Native iOS/Android)
January 2019 - July 2021 (2 years 7 months)
Dearborn, MI

Description: Ford Motor Company is one of the leading automobile brands of the world. It has achieved consistent profitable growth based on smart leadership and management. Ford Motor Company has leading innovation accomplishments that adheres to the overall era of smarter and safer mobility. These practices include continuous development, a dynamic cloud base structure, AI, and machine learning practices.

Responsibilities:

- ❖ Conducted meetings to understand business goals, communicate technical options, surface challenges and opportunities
- ❖ Assisted in the on-boarding of new Development Teams

- ❖ Lead my Agile team to develop more iteratively and follow the agile methodology
- ❖ Created and Maintained documents for infrastructure operations and compliance
- ❖ Designed, build, and implemented scripts for cross tool integrations
- ❖ Supported production systems
- ❖ Designed and prepared for data migrations
- ❖ Provided limited tool support
- ❖ Conducted Tool "Life Cycle" Management
- ❖ Conducted UAT Testing
- ❖ Maintain Supplier/Vendor relationships
- ❖ Developed and maintaining documentation for tools

Environment: Amazon Web Services, Docker, Kubernetes, OpenShift Red Hat, Python, Django, Java, Jenkins, MySQL, Linux, Windows 10, MacOS, Rally (Agile Tool), GITLab CI, Postman, XML, JSON, NotePad++, Microsoft Visio, Excel, Word, PowerPoint, Microsoft Project, Outlook, WebEx Teams, Slack, Skype, Vagrant (Virtual Box), GIT

Fisher Dynamics Metal Forming
 Full Stack Developer/Integration Programmer
 June 2018 - November 2018 (6 months)

- ❖ Supported global SCADA integration by using Java, JavaScript, HTML, SQL and T-SQL
- ❖ Supported PLC side of integration using GE Proficy Machine Edition, Allen Bradley, RS Logix, or Simenens
- ❖ Provided upgrades and support services for current applications.
- ❖ Tested/De-bugged applications using the server platform and web browser console.
- ❖ Wrote application level code to perform client side validation using HTML, CSS, JavaScript, jQuery, Bootstrap, Underscore, XML.
- ❖ Followed the Agile and MVC best practices to ensure deadlines where met.
- ❖ Created and maintained machine learning using advanced wire sheets objects, and Java/JavaScript programming languages.
- ❖ Updated and Created various web page layouts and forms using HTML, CSS, Java and JavaScript.
- ❖ Abstracted data from servers and API using XML and JSON format to obtain information.
- ❖ Implemented Cascading Style Sheet (CSS) in web pages to separate presentation from structure

- ❖ Validated input values to make sure that they will be accepted before they are submitted to the server.
- ❖ Built Web pages that are more user-interactive using jQuery plugins, bootstrap plugins, HTML, CSS, Java and JavaScript
- ❖ Met with director and other departments on the weekly basis to confirm/ understanding functional, design and business requirements.

Karate Youth Program

Full Stack Developer

October 2017 - May 2018 (8 months)

Troy, MI

Karate Youth Program is a program to assist parents and youth with a interactive outlet. It teaches children about self-defense as well as self-confidence. By providing the program with a website and application children are able to reach out and express themselves. The issues that are submitted will be addressed in class to predict a better outcome for potential confrontation. Was able to produce a solution by providing a hybrid network of services. Logo design, Photo/3D graphics animation Project management, Web designing, Website layout analysis, Search engine optimization (SEO), Mobile application development, Search engine optimization (SEO), and weekly Consulting services.

Total Health Care

Member Service Representative

July 2015 - February 2017 (1 year 8 months)

Greater Detroit Area

- Reach out to members regarding unfulfilled HEDIS Requirements.
- Assist members and healthcare professionals with making appointments and submitting paperwork.
- Abstract medical records using claims codes.
- Collect all data using surveys, medical charts, process incentive, and insurance claims.

Binson's Home Health Care

Sr. Customer Service Support Specialist

February 2013 - July 2015 (2 years 6 months)

- Manage incoming and outgoing calls as well as department Call Roster.
- Code all appropriate billing documents when necessary before billing to insurance.
- Call insurance companies / Claims processing to ensure verification.

- Abstract incoming Medical Records from data structure system.
- Completed data entry, managed inventory using precise decision making.
- Problem resolution of missing orders to include UPS/USPS tracking systems.

Sur-Flo Plastics and Logistics

Assembly Worker/ Quality Control Worker

April 2011 - September 2012 (1 year 6 months)

- Analyzed quality control test results and provided feedback and interpretation to production management.
- Identified critical points in the manufacturing process and specified procedures to be used at these points.
- Created and implemented inspection and testing criteria or procedures.

Education

Wayne State University

Bachelor's degree (BCSE), Computer Science and
Engineering · (2015 - 2020)

Grand Circus

Computer Software Engineering/Java, Java Developer Bootcamp, Computer
Software Engineering · (2018 - 2018)

Macomb Community College

Robot Programming, Engineering · (2017 - 2017)