MICHELLE STA. MARIA JOHNSON

SOFTWARE DEVELOPER

CONTACT

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ABOUT ME

Before starting my journey in software development, I was going to university for Business Management and serving in the Air National Guard as an Avionics Technician on C-130H Aircrafts. After a family member introduced me to programming, I entered the endless, but enjoyable rabbit hole of developing. I have always been a "fixer" when it comes to solving problems and now I am learning to be a "fixer" in the development of applications that can be useful to a user.

CERTIFICATIONS/LICENSES

- Secret Security Clearance
- FCC General Radiotelephone Operator License
- FCC Marine Radio Operator License
- Avionics Fundamentals (Air Force) Certificate
- Instrument and Flight Control Systems C-130 (Air Force) Certificate
- CPR

PROJECTS

COMEUPPANCE
CAPSTONE FOR NASHVILLE SOFTWARE SCHOOL

This application was created with parents in mind by cultivating a system that tracks positive or negative points that children have earned based on their behavior choices. Then randomly picks rewards or disciplines that the children should receive or do.

Tech Stack Used: React, JavaScript, Git/GitHub, Visual Studio Code, npm, Bootstrap, Git/GitHub, HTML5, CSS3

GitHub: https://github.com/stitchelle/comeuppance

INTERNAL APPLICATION
DOLLAR GENERAL LITERACY FOUNDATION

Participated in Hackathon at Nashville Software School from Oct. 26, 2019 to Oct. 27, 2019. Team worked in tandem with a Data Science team to create an internal application for the Dollar General Staff that would improve daily operation of workers. Personally worked with another team member to create site CSS and provide HTML needed to display required information on the browser.

Received first place in the Hackathon

Tech Stack used: JavaScript, Git/GitHub, HTML5, CSS3

GitHub: https://github.com/nashville-software-school/dg-hackoween-2019

EXPERIENCE

SOFTWARE ENGINEER
NASHVILLE SOFTWARE SCHOOL | SEPT 2019 - PRESENT

Intensive full-time 6-month software development bootcamp anchoring learning with both individual and team-based projects. This bootcamp covers HTML, CSS, Javascript and React.js in the first 3 months and covers Python, Django and SQL and the last 3 months.

US AIR FORCE AVIONICS GUIDANCE AND CONTROL SYSTEM CRAFTSMAN: ELECTRONIC INTEGRATED SYSTEM MECHANIC
KENTUCKY AIR NATIONAL GUARD | FEB 2014 - PRESENT

- Troubleshoot and repair Guidance and Control systems on C-130H model aircrafts to Air Force Standards
- Use a wide array of test equipment, Technical Orders (minimum performance standard) and coordinate with other departments to meet required deadlines
- Track and document maintenance requirements through a GO81 system
- Train, guide and mentor junior airmen on how to use Tech Orders and previously learned knowledge to repair aircrafts

OFFICE ASSISTANT MANAGER

LOWRY MEDICAL SUPPLY | AUG 2018 - 0CT 2018

- Managed patient medical records, information and equipment for multiple companies owned by owners with the use of SharePoint and Noble House Billing Software
- Provided administrative assistance to management team
- Encouraged and improved cross-department internal communication by creating communication standards as company expanded and hired new employees
- Answered phones, made insurance verification calls, data entry and preparing outgoing mail
- Tracked outgoing patient products and returns
- Set up interviews for potential new members to team

ADMINISTRATIVE CUSTOMER SERVICE

ELECTRONIC EXPRESS | AUG 2015 - JAN 2016

- Printed, organized, edited, canceled orders and shipped labels (FedEx and USPS) from eBay and Amazon e-commerce sites
- Answered and resolved customer emails and phone calls within 24 hours of being received
- Corrected issues with orders in the warehouse
- Trained new employees on all customer service procedures and customer etiquette

WORK STUDY: NURSING DEPARTMENT

HOPKINSVILLE COMMUNITY COLLEGE | SEPT 2012 - MAY 2014

- Proficient in the use of various Microsoft programs including Excel, Word, Outlook and PowerPoint to provide documents for instructors
- Performed various secretarial/clerical duties such as documenting, photocopying, faxing, mailing, scheduling and organizing filing system
- Created spreadsheets and documents for Instructors

EDUCATION

CERTIFICATE | WEB SOFTWARE DEVELOPEMENT BOOTCAMP
Nashville Software School | 2019 - Present

MBA | MAJOR IN BUSINESS ADMINISTRATION, MANAGEMENT
Middle Tennessee State University | 2019 - Present

ASSOCIATES | INTEGRATED INSTRUMENTS / FLIGHT CONTROL SYSTEMS
Community College Of The Air Force | 2014 - Present

BACHELOR OF SCIENCE | BUSINESS MANAGEMENT
Western Kentucky University | 2016 - 2017

ASSOCIATES | BUSINESS ADMINISTRATION, MANAGEMENT
Hopkinsville Community College | 2012 - 2014

ASSOCIATES OF APPLIED SCIENCE | AVIONICS MAINTENANCE TECHNOLOGY
Trident Technical College | 2010 - 2012