

# NUWANGA WANAGURU

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Southfield MI 48076

## Summary

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In search for a full-time position in the business IT field that utilizes process analysis and development to improve the organizations productivity

## Education

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**BS MANAGEMENT INFORMATION SYSTEMS** - Michigan Technological University

Fall 2018

## Affiliations

Student Enterprise IT Oxygen  
Society of Hispanic Professional Engineers (SHPE) Vice President 2015

## Skills

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### Data Analysis

SQL querying, Data Cleaning, Database setup  
Dashboarding, Trifacta, Tableau, Power BI

### Programming

Java, C, HTML, JavaScript

### Microsoft Office

Visual Basic, Access, Microsoft Suite, Visio,  
Excel Solver

### Systems Analysis

System Development Lifecycle, Scrum, Agile  
Systems Administration

### IT Services

Desktop/Laptop/Cell Phone Repair and  
assembly, Documentation, AD, SCCM

### Other

Strong Analytical Skills and Problem  
Solving skills

## Experience

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**HARBOR LIGHTHOUSE** – Toledo, OH

April 2019 - Present

*Harbor is the leading mental health provider in Northwest Ohio*

### Programmer Analyst

- Responsible for analyzing designing, developing and customizing computer applications to address organizational needs.
- Monitors custom reports within SQL, including stored procedures and efficiency improvements.
- Performs manual updates to databases, as needed and documents SQL scripts and custom reports.
- Systems administrator for various organizational tools such as Salesforce, RingCentral, Chronotek, SmartCare.
- Assists staff with running reports when necessary

**LAKE TRUST CREDIT UNION** – Brighton, MI

Summer 2018

*Lake Trust Credit Union is one of the top 10 credit unions in Michigan with over \$1.9B in assets*

### Desktop Support

- Completed three branch PC refreshes, inventory management, and pre-deployment preparations.
- Collaborated with Information Service engineers to resolve system level issues and provided one-on-one support to staff.
- Performed remote support, group policy administration, inventory management, patch management, and security compliance.
- Presented a summary to the CEO and leadership that measured overall impact towards the company and community.

**THE SENIOR ALLIANCE (TSA)** - Wayne, MI

Summer 2017

*TSA is a non-profit 501(c)(3) agency that provides a network of services to senior citizens*

### Data Analyst

- Developed a dashboard that incorporated a diverse array of data from each department through the use of SQL queries and individual consultations.
- Organized large quantities of data by using Microsoft Excel, Access and Oracle databases that comprised of over 10 thousand rows and columns.

**STANDARDAERO** - Cincinnati, OH

Summer 2015

*StandardAero is one of the largest maintenance and repair companies in the aerospace industry with over 6000 employees*

### Desktop Services Technician/Data Analyst

- Reduced customer wait times by automating the process of giving clients quotes based on specific repairs and engine parts through data acquisition from a centralized database to a local onsite server for faster-querying speeds.
- Performed data migration, diagnostics, trained and supervised other interns. Mass factory wide desktop/laptop refresh of over 300 PCs, Hardware/Software support, Electronics recycle and donations.
- Performed a time and cost analysis on over 10,000 different parts and processes and presented finding to the Director of IT.
- Designed an interactive UI for the clients to use through Access.