

## PROFILE

I use computer programming to **solve business problems**. It is my passion, I am very good at it. **HTML, CSS, JavaScript, XML, PHP, C, C++, Java, SQL, Bash, Drupal, Joomla** are some of the tools in my arsenal that I use to create solutions.

Saving cost by automating manual processes is the kind of business problems I have helped to solve.

I can also communicate in five human languages including **English** and **French** that I use well to speak or write.

## EXPERIENCE

### **Sr Software and Database Engineer @ Morris Furniture Co, Inc., Fairborn, OH**

April 2019 – Present

### **Sr Programmer Analyst @ Morris Furniture Co, Inc., Fairborn, OH**

July 2018 – April 2019

- I design, code and maintain custom Drupal modules to automate or improve business processes for all departments of the company. They range from tools to exchange data with our partners through FTP or API to background processes that roll out emails to customers and employees to tools that supplement functionalities to our point of sale system.
- I design, develop, test and document BI solutions such as databases, data warehouses, queries, views, triggers, stored procedures, reports/dashboards, OLAP cubes...
- I maintain linux servers and Drupal installations running our intranet
- Provide guidance and support to junior developers.
- Maintain company's Business Intelligence platform.

### **Programmer Analyst @ Morris Furniture Co, Inc., Fairborn, OH**

March 2015 – July 2018

- I designed and wrote custom applications to improve processes in all areas of the company including company's outlet pricing automation that saved time by +20%.
- I integrated company's systems with third parties systems through APIs including a single sign on application for Rackspace email.
- I wrote complex sql queries and coded business intelligence reports to provide managers unique insights and help with decision-making
- I helped build company intranet using Drupal CMS

# CLAUDE M. KAVUNA

Dayton, Ohio 937-979-7233  
[claude@muhire-kavuna.com](mailto:claude@muhire-kavuna.com)

## DEVELOPER

## EDUCATION

### **BS in Computer Science**

University of Illinois at Springfield  
(Anticipated graduation: May 2021)

### **Associate of Science in Software Development (with Honors)**

Sinclair Community College (May 2016)

### **Certificate in PHP/SQL Programming**

University of Illinois (June 2014)

**LANGUAGES:** HTML, CSS, JAVASCRIPT, XML, PHP, C, C++, JAVA, SQL, BASH, PERL

**OPERATING SYSTEMS:** Windows, Linux

**DBMS:** Mysql, Oracle, Postgres

**CMS:** Drupal, Joomla

**IDE:** Eclipse, Net Beans, Microsoft Visio

**DATA VISUALIZATION TOOLS:** Pentaho, Eclipse Business Intelligence Reporting

**VERSION CONTROL SYSTEM:** Subversion, Git

**FRAMEWORKS:** Bootstrap