

# James Burton Sparks

<https://github.com/stonesparks>

Email : stonesparks26@yahoo.com

Mobile : 251-680-6820

## OBJECTIVE

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Looking for opportunities to expand my knowledge and launch my career!

## SKILLS

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- **Languages:** C++, Python, SQL, Java, Visual Basic
- **Technologies:** Uipath, Visual Studio Code, Microsoft Office

## EDUCATION

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- **University of Southern Mississippi** Hattiesburg, MS  
*Bachelor's of Science in Computer Science* *August 2019 – May 2023*
  - **Relevant Coursework:** Algorithms, Data Structures, Operating Systems, Database Management System Design, Data Structures, Secure Web Development, Object-oriented programming

## EXPERIENCE

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- **CVS Health** Remote  
*IT Quality Assurance Internship* *June 2022 - August 2022*
  - **Uipath Test Automation:** Robotic Process Automation development in Uipath. Automated several test cases which verified integrity of applications by generating step-level reports for each case.
  - **MySQL Workbench:** Manipulated tables in SQL to assist test automation. SQL tables provided the input test data and the generated output test results. Updated the database tables within the Uipath Test Automation test cases.

## PROJECTS

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- **MacroView Database:** Small team project creating a database which holds information for an auto part franchise. Duties included drafting database requirements, creating entity-relationship diagrams and schema, building the database, and a front-end implementation. **Technology used: MySQL WorkBench SQL, PHP, HTML, CSS**

## CERTIFICATIONS

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- **Microsoft Office Excel 2016: Core Data Analysis, Manipulation, and Presentation**
- **Microsoft Office Word 2016: Core Document Creation, Collaboration and Communication**

## AWARDS

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- **Presidents List** Awarded: *Fall 2019*