Cevion T. Johnson

(618) 713-0498

Cevionjohnson@gmail.com

EDUCATION

Southern Illinois University of Carbondale

Bachelor of Science Degree in Computer Science *May 2020*

SKILLS

Oracle
Java
Python
CSS/HTML
C
Wnix/Linux
AWS
Apache
MySQL
PHP

PROJECTS

Portfolio Website

Java Script

- Use **html** and **Java Script** to create a form that takes in user information
- Backend development used PHP to take the user input and send emails base on user
- Used Java to code REGEX on email portion of form to only accept proper emails addresses
- Oracle stores form information into table while ignore dubs
- PHP code that send out the emails retrieves information from Oracle and notify receiver what number user while welcoming them back

Database Website Development

- Created a html/CSS website that allows post through a backend MYSQL
- Implemented Java Script to hold photos and host a clickable slideshow
- Website implements **php** elements that connects the **backend** has **MySQL**
- Created an AWS account and set up an EC2 instance with appropriate security groups
- Connected to the instance through Linux and setup an Apache Server
- Implemented PHP 5.7 and MySQL onto the Apache Server through Linux

Author and Book Search Program

- Java program used to store authors, books, and other details
- Data was stored in a binary tree
- Implemented methods that allowed me to create, search, and delete content in Binary Tree
- **Buffer** writes and retrieve data from a .txt file

GitHub Account

• https://github.com/Cevij

EXPERIENCE

United States Navy

May 2012- May 2016 Flight Mechanic F/A-18 E/F Atsugi, Japan

- Managed and supervised four technicians
- Efficiently planned over 500 routine, 70 emergency and casualty mechanic repair work
- Performed repair jobs on 100 motor-generator repair, motor controller overhauling, and cable replacement
- Organized work schedules and set job priorities to meet objective requirements