

# Christian Lawson

## **3 Fredonia Ave**

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Project portfolio:

<https://axzxc99.github.io/Web-Portfolio-Christian-Lawson/>

I have been working since I was 17 including afterschool jobs during high school.

My focus and passion since then has been computer science and software engineering.

I am available for project-based work.

Driver's Licensed

Willing to relocate: Anywhere

Authorized to work in the US for any employer

## Work Experience

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### **Electrical Assembler**

Video Aerial Systems - Madison Heights, VA

October 2020 to Present

Assemble antennas used for various applications including but not limited to: drones, video equipment, and WiFi adapters.

### **Website Consultant**

Independent Contractor position - Lynchburg, VA

July 2020 to Present

In addition to full-time work, I found and corrected web problems with Atelier 11, Ltd.'s website to support their marketing efforts.

### **Line Cook**

Wasabi Japanese Steakhouse & Sushi Bar - Lynchburg, VA

December 2019 to August 2020

I cook hibachi food and clean the kitchen.

### **Store Associate**

Walmart Inc - Lynchburg, VA

October 2018 to December 2019

Unload freight truck daily. Stock freight. Maintain store.

### **Crew Member**

Wendy's Inc - Lynchburg, VA

November 2017 to May 2018

Cooked, cleaned, took orders, general maintenance of the restaurant while maintaining honor roll status.

## Education

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### **Associates**

Central Virginia Community College - Lynchburg, VA

September 2018 to Present

### **Advanced Diploma**

E C Glass High School - Lynchburg, VA

September 2014 to June 2018

## Skills

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- C++ (2 years)
- CSS (5 years)
- Html (5 years)
- Java (3 years)
- Lua (3 years)
- PHP (5 years)
- Sales (1 year)
- Retail (1 year)
- Customer Service (3 years)
- Excel (1 year)
- Microsoft Office (1 year)
- Microsoft Word (1 year)
- Inventory (1 year)
- Cash Handling (1 year)
- Team Player (4 years)
- JavaScript (5 years)
- Linux (5 years)
- Web Design (3 years)
- HTML5 (5 years)
- XML (2 years)
- User Interface (UI) (2 years)
- MySQL (2 years)
- Git (2 years)
- GitHub (2 years)
- Node.js (4 years)

## Certifications and Licenses

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### **CompTIA ITF+**

April 2020 to Present

## **Introduction to Cloud Computing**

January 2022 to Present

Course Description:

"This course introduces you to the core concepts of cloud computing. You gain the foundational knowledge required for understanding cloud computing from a business perspective as also for becoming a cloud practitioner. You understand the definition and essential characteristics of cloud computing, its history, the business case for cloud computing, and emerging technology usecases enabled by cloud. We introduce you to some of the prominent service providers of our times (e.g. AWS, Google, IBM, Microsoft, etc.) the services they offer, and look at some case studies of cloud computing across industry verticals."

A course authorized by IBM

## **Introduction to Web Development with HTML, CSS, JavaScript**

March 2022 to Present

Course Description:

"Beginning with an explanation of how internet servers and clients work together to deliver applications to users, this course then takes you through the context for application development in the Cloud, introducing front-end, back-end, and full-stack development. You'll then focus on the languages you need for front-end development, working with HTML, CSS, and JavaScript."

A course authorized by IBM

## **Developing Cloud Native Applications**

April 2022 to Present

Course Description:

"Do you want to learn about developing applications that are cloud native right from conception to implementation? In this course, you'll begin with some crucial cloud concepts. Then, you will dive into specific tools and techniques for developing cloud native apps. Learning about the Cloud Native Computing Foundation, the significance of hybrid cloud infrastructures, and how they affect cloud app developers will be covered. You will then look at two key areas of cloud thinking: modernization and continuous integration/continuous delivery."

Material Covered:

- Describe Cloud Native and DevOps concepts and methodologies
- Build and deploy code to IBM Cloud using DevOps tools and services
- Create a Node.js application on IBM Cloud
- Use REST APIs in your app to store and retrieve data in a NoSQL Cloudant Database

## **Getting Started with Git and GitHub**

May 2022 to Present

Course Description:

Collaboration and social coding are crucial parts of contemporary Software Engineering practices and the DevOps culture. In this course, you'll be introduced to collaborative version control and popular

Git platforms. You will explore key Git concepts such as branching and repositories, as well as the use of Git commands. You will also learn and practice various Git concepts such as forking, cloning and merging workflows. You will learn to use GitHub to work effectively as a team, and perform common Git operations, such as Pull Requests, from both the Web UI and command line. Developed and taught by experienced IBM practitioners, in this course you'll gain vital skills and hands-on experience using Git and GitHub. Each module contains hands-on labs for you to apply and practice what you learn. The course wraps up with a final project where you will start building your portfolio by creating and sharing a public/open-source GitHub project. All hands-on activities in this course can be performed using web-browser based tools and interfaces. Installation of any specialized software is NOT required on your own computer in order to complete the course.

## **Developing Cloud Apps with Node.js and React**

May 2022 to Present

### **Course Description:**

"In this course, you will focus on server-side JavaScript and frameworks. You will discover ways to make development faster and easier in web browsers and embedded systems. You may ask, what is the relevance of developing cloud applications with Node.js and React? In 2020, the Stack Overflow survey of developers reported that 51.4% of respondents are using Node.js, making it number one in the category of Other Frameworks, Libraries, and Tools. In the Most Loved, Dreaded, and Wanted category for Other Frameworks, Libraries, and Tools, Node.js is in the top ten at 66.8%. In the Web Frameworks category, React is number two at 35.9% in usage and 66.9% in the Most Loved, Dreaded, and Wanted category for Web Frameworks. This course is designed to help you achieve success in this fast-growing cloud computing area. You may be an IT person looking to step up in your career, a new graduate seeking to establish a solid skillset to score a job in the cloud or web development, an IT decision-maker who needs to manage more cloud-centric projects, or someone in another field who wants to be able to talk about cloud computing knowledgeably."

A course authorized by IBM

## **Assessments**

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### **Basic Computer Skills: PC — Highly Proficient**

May 2019

Measures a candidate's ability to perform basic computer operations, navigate a Windows OS, and troubleshoot common computer problems.

Full results: [Highly Proficient](#)

### **Problem Solving — Familiar**

May 2019

Analyzing relevant information when solving problems.

Full results: [Familiar](#)

### **Outside Sales — Highly Proficient**

December 2019

Actively listening and responding appropriately; performing common sales calculations.

Full results: [Highly Proficient](#)

## **Customer Focus & Orientation — Proficient**

August 2019

Responding to customer situations with sensitivity.

Full results: [Proficient](#)

## **Attention to Detail — Highly Proficient**

July 2019

Identifying differences in materials, following instructions, and detecting details among distracting information.

Full results: [Highly Proficient](#)

## **Mechanical Skills: Aptitude — Expert**

July 2019

Measures a candidate's ability to understand and apply mechanical concepts and processes.

Full results: [Expert](#)

## **Data Entry — Expert**

May 2019

Measures a candidate's ability to accurately input data and effectively manage databases.

Full results: [Expert](#)

## **Technical Support — Proficient**

January 2020

Performing software, hardware, and network operations.

Full results: [Proficient](#)

## **Cashier Skills — Expert**

June 2020

Counting cash, processing transactions, following written procedures, and attending to details.

Full results: [Expert](#)

## **Basic Computer Skills: PC — Highly Proficient**

August 2020

Performing basic computer operations, navigating a Windows OS, and troubleshooting common computer problems.

Full results: [Highly Proficient](#)

## **Technical Support — Proficient**

August 2020

Performing software, hardware, and network operations.

Full results: [Proficient](#)

## **Sales Skills — Highly Proficient**

September 2020

Influencing and negotiating with customers

Full results: [Highly Proficient](#)

## **Programming Fundamentals — Highly Proficient**

August 2020

Designed by engineering managers and real-world employers, this test gives you hard data points to evaluate technical competency

Full results: [Highly Proficient](#)

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.