# **Jennifer Curtis**

# Web Designer and Developer

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• Columbus, OH



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#### **SUMMARY**

As a web application designer and developer with an eye for detail and a passion for efficiency, I blend creativity and technical expertise seamlessly. With over 10 years of small business experience, I'm not just about solving problems—I'm about making them disappear. Ready to take on new challenges and help businesses shine with innovative, user-friendly digital solutions.

#### **TECHNICAL SKILLS**

Java | Spring | Python | JavaScript | PostgreSQL | SQL | HTML5 | CSS3 | Bootstrap5 | Vue3 | NodeJS | Git | GitHub IntelliJ | JUnit Testing | Responsive Design | E/R Diagrams | Integration Testing | Docker | CAD | Adobe Suite

## **PROJECTS**

## **Dispensary Locator Web Application**

Mar '24 - Present

- Collaborated with a team to develop a location-based dispensary locator app using Vue3, HTML, CSS and JavaScript for the front end
- Directed database management with PostgreSQL and developed the back end using Java, Spring Boot and IntelliJ IDEA
- Integrated Google Maps, Yelp Fusion and The News APIs for enhanced functionality
- Developed user profiles and favorites functionality independently, with 75% project completion expected in 4 weeks

# **Coffee Shop Locator Web Application**

Dec '23 - Dec '24

- Built a web app that lets users search for 25 nearby coffee shops using Yelp Fusion API, improving experience with real-time results
- Designed desktop/mobile wireframes, ERD, database structure and API endpoints
- Restructured user profile and favorites functionality, expanding app capabilities adding saved preferences and location-based search
- . Unified Yelp Fusion API with Vue3, HTML and JavaScript, and conducted testing to ensure optimal performance and accuracy

#### **Water Quality Management Application**

Jan '24 - Feb '24

- Composed a system to assess water drinkability based on location using Spring Boot, Lombok and PostgreSQL
- Executed CRUD methods, controllers, DTOs, entities and services to manage water sensors and data, ifileing data handling
- · Performed user authentication/authorization and configured environments (dev, prod, test) with YML files
- · Optimized code using dependency injection, Lombok and annotations, integrating exception handling and testing for reliability

## **PROFESSIONAL EXPERIENCE**

#### Web Designer & Developer

**Freelance** 

**Freelance** 

Jan '25 - Present

Columbus, OH

• Designing and building custom logo and website application for clients, aligning with their brand and business goals

- Collaborating with clients to create intuitive, seamless digital experiences that suit their needs, enhancing user satisfaction
- · Building expertise in front-end (HTML5, CSS3, JavaScript, Vue3) and back-end (NodeJS, Spring) development · Optimizing designs with Adobe Express for performance and a smooth user experience across platforms

## **Information Technology Consultant**

Jun '22 - Jan '25

Columbus, OH

• Developed and launched a virtual server container system for a cybersecurity company

- Applied Docker Swarm on virtual machine containers, improving redundancy and ensuring system reliability
- Accomplished 400+ hours of study, earning ITProTV's CompTIA A+ and Cybrary's System Administrator certifications
- Finished 36 Codecademy courses with certificates and currently progressing through the Cloud Computing course

Jul '07 - Feb '19 **Route Manager** 

Dublin, OH Clean, Inc.

- Managed a route of 50-80 clients annually, overseeing client procurement and retention
- Supervised a team of 2-4 members, providing in-home cleaning services and training new hires
- Revamped client retention strategies, re-engaging at-risk clients with zero complaints, faster service and superior client satisfaction

Property Manager Apr '13 - May '15

## **LELORR Properties, LLC.**

Plain City, OH

Marion, OH

- Directed 33 rental properties, overseeing all aspects including tenant relations, work orders, rent collection and deposits
- Designed and established a new leasing system, including leases, addendums, tenant communication and background checks
- Conducted interviews and hired subcontractors for scheduled maintenance and repair work

Office Manager May '12 - May '15

OCMS, Inc. Plain City, OH

- · Streamlined operations by consolidating customer data, expenses, invoicing, accounts and payroll into QuickBooks
- Updated filing system, created spreadsheets for financial tracking and designed new letterhead, logo and business cards
- · Handled all office operations, including permits, insurance, record-keeping, invoicing and customer relations
- · Acquired Ohio Notary Public license to facilitate on-site transactions and notarize documents

#### **EDUCATION**

Tech Elevator Columbus, OH

• Completed a 14-week, 800+ hour Full-Stack Java Bootcamp, focusing on developing dynamic web-based software applications

Ohio State University Columbus, OH

• Completed 111 credit hours toward a B.S. in Architecture at the Knowlton School of Architecture

Marion Technical College

· Completed 74 credit hours for transfer to OSU, maintained Dean's List status and earned CCNA certification