

# ALLISON BINGER

SOFTWARE ENGINEER & WEB DEVELOPER  
TULSA, OK

## CONTACT



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## EXPERTISE

UI/UX	Cybersecurity SIEM
Back-End Systems	Responsive Design
IT Security OPS	Project Mgmt.
Web Design	Radical Candor

## TECH STACK

HTML/CSS/Sass	BootStrap
JavaScript	JQuery
C	MySQL, NoSQL
Python/OOP	RESTful APIs
Figma	Node.js
Markdown/Git	Docker

## EDUCATION // CERTIFICATIONS

### Computer Science and Full Stack Web Development

*Diploma, Atlas School 2024*

Completed a rigorous, fast-tracked program, specializing in highly sought-after industry frameworks. Mastered the creation, maintenance, and improvement of web applications and websites with proficiency. Actively participated in professional development activities integrated into the curriculum, which encompassed successful career development, radical candor, goal setting, and time management strategies. Demonstrated expertise in various technologies including ReactJS, SASS, responsive design, Accessibility, NodeJS, NoSQL, advanced MySQL, unit and integration tests, personal data management, authentication systems, and more.

### Cybersecurity Analyst

*Certificate, Thinkful 2023*

Obtained certification in the cybersecurity field, included the following courses and topics: IT Security Professional, Network Admin and Security, Cryptography Concepts, Incident Response, Endpoint Security, Threat Intelligence, and Vulnerability Management. Worked with virtual machines to master file management and inspection, penetration testing, log file utilization.

## WORK EXPERIENCE

### Certified Immunizing Pharmacy Technician (CPHT-I)

Wal-Mart, Walgreens  
Tulsa, OK

2020-2023

- Empowered pharmacists across various tasks, leading immunization administration and prescription processing via advanced electronic data entry systems.
- Prioritized patient satisfaction and adeptly resolved conflicts during prescription processing, fostering a positive work environment.
- Managed inventory, invoices, and regulatory compliance documentation with meticulous attention to detail.
- Collaborated with insurance companies to optimize prescription adjudication, enhancing reimbursement processes.
- Demonstrated resilience in fast-paced, high-pressure environments during the COVID-19 pandemic, maintaining organization and quality control standards.

### Emergency Relief Clerk

QuikTrip Corp.  
Tulsa, OK

2017-2020

- Excelled in high-pressure environments, with an unwavering commitment to customer satisfaction and the cultivation of a positive workplace culture.
- Adapted quickly to changing needs, traveling to various locations to address emergencies.
- Managed product control, inventory, and food preparation, ensuring quality and compliance.
- Resolved customer complaints efficiently and prioritized employee safety.
- Built strong customer relationships and demonstrated leadership through training and proficiency.
- Maintained store cleanliness and upkeep, optimizing operations for smooth functionality.

# HIGHLIGHTED PROJECTS AND ACHIEVEMENTS

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## AIRBNB CLONE



An Airbnb website replica employing dynamic content generation through AJAX to retrieve and display data from a custom-built API. Utilized MySQL for database management.

### **Dynamic Web Development**

Implemented interactive features with HTML, CSS, JavaScript, and JQuery Ajax.

### **RESTful API Integration**

Developed and integrated a RESTful API for efficient data management.

### **Flask Web Framework**

Utilized Flask for robust route handling and template rendering.

### **Object-Oriented Programming**

Applied OOP principles to create and manage user profiles and property listings.

### **Python Package Development**

Built a Python package for streamlined project functionalities, including command-line interaction and unit testing.

## CARAWAY



An interactive platform that generates indigenous flora cards based on their area to support their local wildlife and promote environmental stewardship and sustainability.

### **Project Management**

Managed deadlines, scope, and communication from design to deployment.

### **Technical Proficiency**

Utilized GDScript for intricate programming design and Procreate for bespoke artwork creation.

### **Time Management**

Successfully delivered the minimum viable product within **six days**, demonstrating efficiency under tight deadlines.

### **Conflict Resolution**

Navigated technical complexities and resolved disagreements with finesse, ensuring smooth project progression.

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## LEADERSHIP AND CONTRIBUTIONS AT ATLAS

### **Student Tutor**

Secured a competitive position through a rigorous selection process. Provided guidance and mentorship to incoming cohorts, facilitating their understanding of best practices and concepts. Conducted several instructive and interactive live coding sessions to introduce new topics.



### **Chair of Student Life**

Elected Chair of student life, played a pivotal role in orchestrating student-centered events and programs geared towards enriching the student experience at Atlas. Oversaw ongoing and upcoming initiatives, ensuring their smooth execution. Liaison between our organization and local entities, fostering meaningful community engagement and outreach efforts.

