# **AMANDA HAVENS | SOFTWARE ENGINEER**

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## SUMMARY

Highly motivated full-stack software engineer with foundational knowledge in front-end and back-end programming, obtained through an intensive software engineering bootcamp. Possessing five years of experience in data analysis, I aim to leverage practiced analytical and technical skills in an entry-level software development role. Seeking opportunities in an environment that challenges growth while fostering professional advancement.

## **TECHNICAL SKILLS**

Frontend: JavaScript, React, HTML, CSS, and frameworks like Bootstrap

Backend: Node.js, Express, PostgreSQL, Knex, DBeaver Tools: Mocha, Chai, Git, GitHub, and Visual Studio Code

### SOFT SKILLS

- Critical Thinking
- Leadership
- Adaptability

- Oral/Written Communication
- Time Management
- **Decision Making**

- Teamwork
- Motivated & Ambitious
- Prioritization

# **EXPERIENCE**

Chega Skills Online

## **Software Engineer Program**

08/2023 - 02/2024

- Completed a six-month program focused on industry best practices and standards in software development.
- Worked under the guidance of a senior software engineer in a mentor-student relationship.
- Developed several hands-on role-based projects and scenario-based challenges simulating real-world tasks.
- As part of the program, produced professional projects from concept to completion, including:
  - Recipe Tracker App | Link
    - Developed an application allowing users to collect, organize, and add recipes, including images.
    - Technologies: JavaScript ES6, Bootstrap, HTML5.
  - Flashcard App | Link
    - Engineered an application for users to create, study, and delete flashcards.
    - Implemented scalable JavaScript functions for library expansion without code refactoring.
    - Technologies: JavaScript ES6, Bootstrap, HTML5, React.
  - WeLoveMovies | Link
    - Designed an application that finds reviews of movies in theaters.
    - Demonstrates ability to build an API and create a connection with a database
    - Technologies: Knex, Render, PostgreSQL, DBeaver

5/3 Bank Cincinnati. OH

## **Cash Vault Analyst**

- 10/2017 12/2023
- Accomplished substantial bank-wide savings, evidenced by a significant reduction of over \$600 million in excess inventory as measured by forecasting systems as of November 2023.
- Collaborated with 200+ vendor vaults and the Federal Reserve, managing daily currency deposits and orders up to \$850K.
- Utilized forecasting tools to analyze past trends and ensure accurate stocking levels for all vendor locations.

### **EDUCATION**

Chegg Skills Certificate, Software Engineering Art Institute of Cincinnati **B.A., Culinary Arts** 

Remote 02/2024 Cincinnati, OH 06/2015