Andrew Cring | Python Developer

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Portfolio: acring17.github.io/Project-Portfolio/ | GitHub: github.com/ACring17

SKILLS

Python | Flask | Jinja2 | Flask-SQLAlchemy | Flask-Login | Flask-WTForms | PostgreSQL | Bootstrap | iQuery | Javascript | CSS | HTML5 | Github

EDUCATION

Python Software Engineering Bootcamp

DevMountain, Online / February 2022 - October 2022

- Learning the foundations of full-stack development.
- Building, testing, and practicing deployment of web applications.
- Specializing in Python.
- Diagramming and architecting the structure of my code.
- Practicing with Git, GitHub, HTML, CSS, JavaScript, Node.js, PostreSQL, Python, Flask & Django.

Web Development

Self-taught / June 2020 - Present

- Built websites using HTML, CSS, JavaScript, Node.js, and SQL.
- Practicing with React.js and Python to further my web development education.
- Deployed seven projects that are live on GitHub.
- Following a self-made routine of coding daily.
- Averaging 30 hours a week of project builds.
- Challenging myself to learn new techniques and practices with each project.
- Continuing to review my code with developers in the industry for growth and feedback.

Software Projects

Recipe Search Web Application | DevMountain Python Capstone Project

Python | Flask | Jinja2 | Flask-SQLAlchemy | Flask-Login | Flask-WTForms | Bootstrap | jQuery | Javascript

- Formulated a Recipe Searching application that searches a database of recipes based on recipe name or ingredients the user has.
- Created a user interface that allows the user to login, create a profile, add ratings on recipes, search recipes by recipe title or ingredients and add recipes to the database.
- Specialized in mastering Python and Flask frameworks.
- Wrote a script to seed the database with recipes found online.
- Implemented user login through Flask-login and Flask-WTForms.

Bucket List Tracker / DevMountain Foundations Capstone Project

Javascript | CSS | HTML5 | Node.js | Express | Axios | PostgreSQL | Sequelize | Heroku.

- Developed a Bucket List application that allows users to track their life goals and view a list of their accomplishments.
- Integrated front-end and back-end technologies.
- Gained experience planning and building a project from beginning to end.
- Presented final project to the class and explained how it was built. (Video available on project portfolio)
- Demonstrated that I have mastered the foundations of web development.

Arizona State University

College of Health Solutions | August 2012 - May 2017

Bachelor of Science, Exercise and Wellness

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WORK EXPERIENCE

Trader Joe's

Crew Member / March 2020 – Present

- Promoted to Head of Deli within first year of employment.
- Achieved the highest sales in my section, regionally for the month of July.
- Directed coworkers with junior manager role.
- Conducted interviews for potential new hires.
- Educated coworkers and new employees on use of company's ordering system.
- Attained multiple bonuses based on my performance reviews and customer satisfaction.
- Monitor store inventory to limit excess backstock.
- Organized displays to maximize sales of new products and communicating with design team for special promotion displays.

BodyStreet USA

Facility manager / November 2017- March 2020

- Hired and managed all new employees.
- Oversaw daily functions of the studio and member trainings.
- Trained new employees on operations and quality standards of the company.
- Signed over 100 new members to the facility after initial trial.
- Educated potential and new members on the benefits of a new type of exercise.
- Briefed statistics and needs for the facility through headquarters in Munich, Germany.
- Coordinated with vendors to maintain stock in equipment and tools.
- Operated the studio's social media accounts and promotional marketing.
- Managed clientele and corporate expectations for the studio.