

# LAUREN RIDDLE

## SOFTWARE DEVELOPER

Full-stack software developer, based in Nashville, Tennessee, with a love for problem solving and creating applications that make a difference in the lives of users.

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## TECH STACK

- React.js
- Python
- JavaScript
- Django
- HTML
- SQL
- CSS
- Agile Methodologies
- Bootstrap
- Git & Github

## PERSONAL PROJECTS

### HAPI - REACT

Single page application designed to save software developers time by allowing them to create central repositories where they can keep track of the APIs, ERDs, wireframes, and technologies that relate to their projects. Built using React Bootstrap, CSS, Cloudinary, The Public API for Public APIs, React.js, JavaScript, and JSON-Server.

[github.com/laurenriddle/HAPI-Front-End-Capstone](https://github.com/laurenriddle/HAPI-Front-End-Capstone)

### HIVE MIND - FULL STACK

Hive Mind is a full-stack social media application that gives students a place to search and create interview "surveys" that provide advice from fellow student's on how to best prepare for interviews. This application was built with JavaScript, React, CSS, and React Bootstrap for it's front-end, and Django, Python, and the ORM for its back-end.

[github.com/laurenriddle/Hive-Mind-Back-End-Capstone-Api](https://github.com/laurenriddle/Hive-Mind-Back-End-Capstone-Api)

## EDUCATION

### NASHVILLE SOFTWARE SCHOOL

Software Developer Bootcamp

### VOLUNTEER STATE COMMUNITY COLLEGE

Computer Information Technology - Networking - A.A.S.

## PROFESSIONAL EXPERIENCE

### DOLLAR GENERAL

May 2020 - Present

#### Software Engineer I

- Wrote well-designed code for new and/or existing applications.
- Executed well-documented unit test plans.
- Provided regular support for existing programs and procedures (7x24).
- Assisted with system level user testing, documentation, and training.
- Worked alongside other engineers on the team to elevate technology and consistently apply best practices.
- Created and maintained up-to-date system documentation

### TATE ORNAMENTAL, INC.

May 2017 - Sept 2019

#### Administrative Assistant

*Company specializing in custom Millwork, Metal, and Granite fabrication for residential and commercial projects.*

- Utilized QuickBooks to satisfy internal ETA requests/inquiries for raw materials
- Implemented sorting methods in stockroom to make items quickly accessible for employees
- Created organizational system for paperwork and notification system to apprise project managers of materials arriving for jobs, reducing time spent searching for material
- Collaborated with employees to find materials and implement processes for submitting requisitions
- Created inventory sheet to track over 300 items weekly in the shop, saving time and money by making sure all items needed for production were constantly in stock
- Spent over 250 hours using Automatic Data Processing (ADP) to reconcile and adjust employee timesheets

## TECHNICAL EDUCATION

### NASHVILLE SOFTWARE SCHOOL Sept 2019 - March 2020

#### Full-Stack Software Developer

*Six-month bootcamp focusing on React, JavaScript, HTML, and CSS, as well as Python, Django, and SQL server-side concepts.*

- Developed single page applications using React and Javascript, emphasizing reusable components and DRY, modular code
- Implemented version control and project management using Git and Github project boards and issue tracking
- Planned database designs with entity relationship diagrams to map table relationships and ensure flat data structure
- Created server-side applications with Python, Django, and SQL, gaining hands on experience with OOP fundamentals
- Practiced deployment of applications with GitHub Pages