

# Daniel Hackworth

## SOFTWARE ENGINEER

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| Redding, CT 06896

[LinkedIn](#)

| [Github](#)

| [Blog](#)

| [Personal website](#)

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*Results-driven student with a solid foundation in the complete software development lifecycle, including designing, testing, and debugging, with meticulous attention to detail. Frequently praised for leadership by my peers, I can be relied upon to help your team achieve its goals and squash bugs. Eager to contribute my skills, and passion for learning to your software engineering team.*

## TECHNICAL SKILLS

Python, Flask, SQLAlchemy, PostgreSQL, Supabase, SQLite, HTML5, CSS, JavaScript, Vite, React, Tailwind, NodeJS, NPM, ExpressJS, Netlify, Render, DNS, routing, VS code, WSL, Ubuntu, Github, Trello

## TECHNICAL PROJECTS

**CozShare** - [Github](#) | [Live](#) | [Video/Presentation](#)

Login, make and join events, send messages, post pictures and youtube videos, connect with other cosplayers

- Best project to date, in production with presentation in less than 3 weeks
- Full stack application using Flask and React with more modern technology
- Inspired by my hobby to build a specialized social network

**Eatsy** - [Github](#) | [Video](#)

Web app for sharing recipes using Tailwind, ReactJS, Python, Flask, SQLAlchemy, PostgreSQL, & Supabase

- Authentication and authorization built with modern practices for user security
- Stylish and intuitive design fully integrated and hosted on the web
- Collaborated with my peers to develop an awesome full-stack app

**Create-Hackworth-App** - [Github](#)

Program that will scaffold a PERN stack with Supabase or a React-Flask full-stack project

- Helps my cohort-mates integrate more modern solutions for their capstone project
- Used commander, readline, and shellJS libraries to create a nodeJS script file
- Wrote docs in readme file to make globally executable
- Made as an alternative to Nx generator as a more beginner-friendly, free-form template

## EDUCATION

**Full Stack Web Development Certificate, Python with Flask and JavaScript program**  
Flatiron School, Remote

Jan 2024

**ASSOCIATE IN SCIENCE (A.S.) IN HORTICULTURE**  
Pennsylvania College of Technology, Williamsport, PA

2017

## EXPERIENCE

**Petercise**

Newtown, CT

Dog Walker/ Pet Sitter

February 2022 - October 2023

- *Provided personalized dog walking services for over forty clients, establishing deep trust and reliability with clients*
- *Maintained accurate records of all walks, including duration and any special instructions from clients*
- *Helped grow business through increasing word of mouth referrals and posting flyers*