Daniel Hackworth

SOFTWARE ENGINEER

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<u>LinkedIn</u> | <u>Github</u> | <u>Blog</u> | <u>Personal website</u>

Results-driven developer 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

Petzercise 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