

ETHAN DEGENHARDT

FULL-STACK SOFTWARE ENGINEER

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SUMMARY

I am a software engineer with a passion for building programs to automate day to day tasks. It started with me creating RPA (Robotic Process Automation) tools to make my life, as well as my coworkers life easier at work. Naturally I gravitated to programming in 2018, and have not looked back since. My passion stems from dreaming of a program I wish to use, not finding it online, and then creating it for myself.

SKILLS

LANGUAGES: Javascript, Python, SQL, MongoDB, HTML, CSS, JSON

FRONT-END DEVELOPMENT: React, jQuery, XML/JSON, Redux, AJAX, Bootstrap, Bulma, DOM Manipulation

BACK-END DEVELOPMENT: Flask, Node.js, Express, PostgreSQL, SQLAlchemy, JSON Web Tokens, Web Sockets

SOFT SKILLS: Leadership, Team Player Mentality, Sales/Customer Service Experience, Ambitious, Always Wanting to Learn, Desire to Self-Improve

PROJECTS

OtakuHaven - <https://otakuhaven.herokuapp.com>

OtakuHaven is the ultimate web application for anime lovers. It is meant to take anime/genres that you like, and give recommendations for new ones to find. It also allows you to seamlessly view information/trailers for the anime with a click of a button, and add anime you would like to see to a wish list that can be downloaded as a pdf so you can have it with you next time you are having an anime night with the friends!

MyLanguageLearner - <http://mylanguagelearner.surge.sh>

Learn from a large list of language

Over 600 words and phrases learned in each

User can create flashcards and decks for easy repetition practice

flashcards auto translate your english word into your target language for easy creation

Experience issued acts as an incentive to continue learning

Users can pass/fail units, to ensure they understand everything before moving on

Profile customization allows fun personalizations to user's account

EXPERIENCE

Springboard, Software Engineering Fellow, Remote

Apr. 2020 - June 2021

-Completed +800 hours of a software engineering curriculum and training while working with established industry experts and building 4 in-depth capstone projects covering front-end web development, back-end web development, and full-stack development.

Foreground Leads, CEO/Founder, St. Charles, MO

Nov. 2019 - Current

-Oversee company vision

-Create websites with WordPress

-Managing six project managers and two other employees

-SEO expert, can incorporate good SEO practices in website development

EDUCATION

Springboard Software Engineering Track

Apr. 2020 - June 2021

Certificate Software Engineering 2021

Missouri State University

Aug. 2014 - May 2019

Bachelor's Criminology 2019