Rolv Apneseth

Software Developer









Rolv-Apneseth

Experience

Junior Developer @ Bottletop Media

September 2021 - Present

- → Work with creating and maintaining the front end code for hundreds of schools' websites, both by myself and in cooperation with the Lead Developer
- → Help implement unique designs and features for schools/governing bodies who are looking for something a little more interesting or aesthetically pleasing
- → Create page structures on the company's CMS software for new clients' websites using a Selenium (browser automation) script I created

Personal Projects

Just A Tracker - Live Demo | Code

HTML, CSS/SASS, JavaScript, Python, Flask, SQLAlchemy, JQuery, Bootstrap

- → Created a full-stack, bug tracking web application, with a live demo hosted on Heroku
- → Designed a user authentication system as part of the back end for the application
- → Made a database for storing all users, workspaces and bugs

Speed Typer - Code

Python, PyQt5, PyQtGraph, NLTK, Bash

- → Designed and created a Python desktop application for practicing typing, with a modern, minimalistic design
- → Leveraged the NLTK library to generate near endless sources of text for a user to practice with
- → Implemented a system for the user to track their progress

daily hn - PyPi Package | Code

Python, Pytest, Github Actions, Web Scraping, Curses

- → Built a cross-platform CLI for displaying and opening links to the current best stories from news.vcombinator.com
- → Created tests to ensure the tool would work as intended and automated those tests using Tox and Github Actions

Skills

Back End

Python · Flask · SQL PyQt5 · Pytest · Git Selenium · Bash · Linux

Front End

JavaScript(ES6) · React HTML · CSS · SASS Bootstrap

Certifications



PCAP-31-03

Certified Associate in Python Programming

Python Institute July 2021

(The badge is a clickable link for verification)

Front End Development Libraries

freeCodeCamp April 2022

JavaScript Algorithms and Data Structures

freeCodeCamp March 2021

Responsive Web Design

freeCodeCamp August 2021

All certifications can be found on my LinkedIn