Rolv Apneseth

Software Developer

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Projects

Just a tracker – Live Demo | Code

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

➔ A full stack bug tracking web application, with a live demo hosted on Heroku

➔ Users can make their own workspaces to track a project, add other users to that workspace so they can collaborate on bugs/issues with the project

➔ Includes user authentication

Speed Typer – Video Demo | Code

Python, PyQt5, PyQtGraph, NLTK, Bash

➔ A Python desktop application built for practicing typing by providing the user with nearly endless amounts of text

➔ The program can keep track of a user's scores over time, and visualise this data on a graph so the user can see how they have progressed

Pathfinding Visualiser – Video Demo | Code

Python, PyGame

➔ A Python desktop application built to visualise different pathfinding algorithms, which is interactive so the user can play around with each algorithm

➔ Different algorithms for maze generation can also be used

Education

All Hallows Catholic College

Macclesfield, England // 2015-2017

A-levels (Leaving Certificate Equivalent)

- Mathematics A^+
- Further Mathematics   A
- Physics   B
- Biology   A

Skills

Languages

Python, JavaScript(ES6), HTML, CSS/SASS, Bash

Libraries/Frameworks

Flask, PyQt5, JQuery, Bootstrap, SQLAlchemy

Tools and Platforms

Git, Heroku

Certifications

PCAP-31-03

01/06/21

Certified Associate in Python Programming

(The badge is a clickable link for verification)

JavaScript Algorithms and Data Structures
(freeCodeCamp)

18/03/21

Responsive Web Design
(freeCodeCamp)

08/01/21

Certifications from freeCodeCamp can be found on my LinkedIn