Personal Projects

ProcVis (TypeScript; HTML; Sass)

benjft.uk/ProcVis

A web app to teach computer architecture. It emulates a Von Neumann processor with a simple instruction and visualizes the processes happening. It was intended to help teach by showing how the interactions that occur within the processor building intuition. Users are able to program the computer using its assembly language encouraging interaction.

Locksley (C#; .Net MAUI; Go)

A mobile app for tracking personal scores, handicaps, and grouping statistics in archery. Features both a client app and on API for organising tournaments and sharing scores/challenges