Propose a vacation student project for Summer 2019

Deadline for making your proposal(s): 17:00 Friday 22 March 2019. This is a hard deadline.

This form is for one project proposal, so to propose multiple projects please submit a separate form for each project. Any queries, do ask - Toby.

Project supervisor email *

duncan.hull@manchester.ac.uk

Title of the project *

Wednesday Waggle on the Web

Source of funding *

- School funding requested
- You have your own funding (e.g. research grant)

Objective of the project *

To create a web application using content from the Wednesday Waggle that can link directly to vacancies in Careers Link and elsewhere

Number of students requested (justify if > 1) *

1

Start date, end date, total duration (weeks) *

12
The benefit to the School *

Improved mechanisms for advertising job vacancies to undergraduate students

The benefit to the student *

Software engineering skills, understanding requirements, specification, implementation and deployment. Seeing your magnificent engineering used by 100's of students every week to find internships, placements and graduate jobs!

Skills needed by the student. *

Python & Web development skills

Details of the work that the student would do *

Implement a simple web application for the Wednesday Waggle which would include links to vacancies from a wide range of sources (including careers link) using the the bit.ly API https://dev.bitly.com

Infrastructure requirements and any required staff support other than the project supervisor *

none

Supervision arrangements throughout the duration of the project (named staff and dates covering the entire duration) *

Duncan Hull

Location of the project work (building/room) NB projects must be on-campus *

Kilburn building