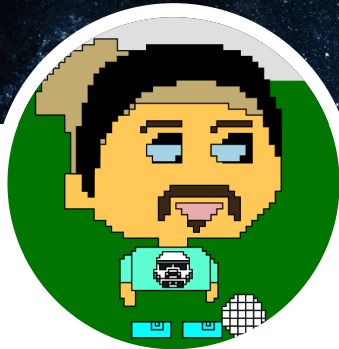# James Perrett

Software Engineer

My Profile

I'm a software engineer who graduated with a first class masters in mechanical engineering this summer. I enjoy design and problem solving and am looking to exercise my skills in a Junior software role.

Experience

Continous Improvement Engineer / JDE — July 21 — Nov 21

- I led and supported a variety of CI projects.
- Created and commisioned engineering drawings.
- Kaizen, DMAIC, SMED, Kanban, CONWIP, 5Y's, RCA methods utilised.

Kitchen Assistant / The Raven Inn — July 21 — Nov 21

- Worked at my village pub for 3 years during school.
- Experienced high levels of pressure and the need for constant time management.

Education

School of Code — July 21 — Nov 21

- Built several full stack apps.
- Won the week 8 project utilsing OAG's flights API.
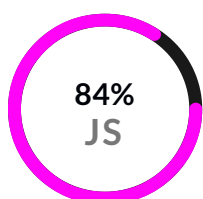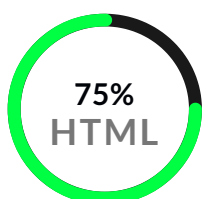- Collaborated in a 4 week project utilsing github.
- Reached 859 honor of codewars.

University of Birmgingham — Sept 16 — June 21

- Grade I
- Recieved 84 in masters project: developed a disassembly sequencing algorithm which mitigates uncertainty using python.
- Led and engaged in several mechanical design projects, utilising CAD and other tools.

St Augustines Catholic College — 09 — 16

- A Levels: AAB – Maths, Design Technology, Business Studies and Economics
- 11 GCSEs, grade A*-B: Including Maths & English

Skills

- 75% HTML
- 80% CSS
- 84% JS

Contact

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