

# Luke Gidley

## Personal Summary

I am a hardworking and motivated computer scientist who has developed a strong work ethic through development of a procedural generation program for my computing coursework at A-level. I have excellent communication and teamwork skills which have allowed me to work on projects effectively. I am now studying at university and I am looking for a strong placement to bring me into the industry effectively.

## Education

Sheffield Hallam University 2019 - present

Computer Science BSC

Modules studied -

- Algorithms and Data Structures
- Fundamentals of Computer Architecture
- Fundamentals of Programming for Computer Science
- Mathematics for Computer Science
- Professional Experience and Project Development
- Systems Modelling

Belper School and Sixth Form Centre 2012-2019

A-Levels - History - B

Mathematics - C

Computer Science - B

AS-Levels - History - B

Mathematics - C

Computer Science - D

GCSEs - 10 GCSEs including Maths (7), Computer Science (B), Triple Science (BAC)  
ECDL - Distinction\*

## Skills

- Knowledge in C++, C#, Python, Java, HTML, CSS and Javascript.
- Specialist software knowledge in Pycharm, Visual studio and NetBeans.
- Leadership and organisation skills demonstrated in Africa expedition.
- Communication skills both written and verbal demonstrated in concise essays and class presentations.
- Ability to work in a team as indicated in Africa school project.
- Ability to work under pressure and to strict deadlines with full commitment and enthusiasm for any project.

## Previous work experience

- Volunteering work within previous school towards a STEM day in accordance with Rolls-Royce building mini robots and teaching year 7's code.
- Time spent working on graphic design for fundraisers.
- Year of early morning paper round 2015-2016.
- Final year of A level spent in a team doing charity work.

## Hobbies and Interests

In my spare time I will go out fishing on my local river with my friends. I also spend time keeping up to date on recent technology news. Recently I have spent my time raising money to help a school out in Malawi that I visited over the summer of 2018 and subsequently have spent 2019 working on more fundraisers and charity work. I also spend time working around computers with software and hardware.

## References

References available upon request.