

alun hopkins

product designer

✉ alunhopkins@hotmail.co.uk

A creative problem solver studying Product Design and Technology BSc at Loughborough University looking for an industrial placement during 2019 - 2020. A passionate and hardworking individual eager to develop new skills, learn more about design in practice and work both independently and as part of a team.

education

2017 - Present Loughborough University

Year 1 First Class

Year 2 Expected First Class

Subjects of Interest - CAD, prototype testing, manufacture and electronics.

Notable Project - Designing and manufacturing an injection mould tool for a plastic product to be mass manufactured.

2010 - 2017 Penglais School, Aberystwyth

A Level Qualifications

A Product Design & Technology

A Welsh Baccalaureate

B Geography

C Physics

skills

Practical

Reliable

Organised

Team player

Self-motivated

Attention to detail

achievements

Stackable speaker concept shortlisted in the WJEC Innovation Awards 2016 and the patent and trademark firm, Abel & Imray, offered me the opportunity to file a professional patent application.

100% attendance throughout secondary school.

Fluent in Welsh speaking, reading and writing.

Full UK Driving License (24th August 2016).

Complemented by colleagues in group tasks.

employment

2015 - 2018 Caretaking & Cleaning - Ceredigion County Council

Completing practical tasks as a team.

Serving customers and contacting colleagues using excellent communication skills.

Being responsible for building security and supervisory positions with roles in leadership.

Managing time effectively by balancing work commitments with studies.

Working well under pressure and adapting to difficult situations.

Manual handling, advanced equipment and driver awareness training with experience driving a range of company vehicles.

voluntary work

Numeracy Support - Providing 30 hours of individual numeracy support for year 7 pupils developed my communication and problem solving skills, having to explain new concepts to suit their learning styles.

Creative Faculty Rep - Choosing to represent D&T during sixth form and contributing ideas to weekly group discussions in order to improve the school.

software

SolidWorks

Creating and rendering

Adobe CC

Editing and presenting

Sketchbook Pro

Digital sketching

MPLAB IDE

C-language programming