

About

I'm a second year student at Nottingham Trent University, where I am fulfilling my passion for Product Design. I love to learn new things and I'm enthusiastic to expand my knowledge. I design creatively, producing meaningful products which result in a positive user experience.

Work Experience

James Hall & Co.

Product Developer

June - Aug 2022, Preston, UK

- Worked within the New Product Development Department.
- Tasked with designing food packaging for SPAR branded products.
- Involved 2D design and graphic design tasks.
- Was given the opportunity to visit 2 large-scale packaging manufacturing facilities.
- Gave me an insight into industry standards and practices.
- Improved my design skills, team working abilities and communication skills.

Nigel Ball Construction

Construction Labourer

June - Aug 2021, Southport, UK

- Worked as a labour assistant for a builder in my hometown.
- Worked on 2 projects, a housing extension and a decking refurbishment.
- Spent my time completing challenging, hands-on tasks such as; demolition, construction, digging, cleaning the site and general assistance.
- Improved my resilience and self-discipline through difficult, manual labour.

James Hall & Co.

Maintenance Assistant

July - Aug 2020, Preston, UK

July - Aug 2019, Preston, UK

- Worked within the maintenance department over 2 summers.
- Assisted team members with equipment maintenance throughout the food manufacturing and warehousing facility.
- Learnt how the equipment/machinery worked.
- Taught me how to work effectively and efficiently within a team working environment.
- I was given more independence and responsibility during the second summer, as I spent more time completing work by myself.
- Completed routined maintenance tasks, such as; sprinkler system checks, legionella temperature checks, generator checks.
- Taught me how to work independently and gave me a large sense of responsibility.

SPAR UK

Retail Assistant

July - Aug 2017, Southport, UK

- My first job as a store assistant at my local SPAR shop.
- Completed tasks such as; shelf stacking, organising, cleaning, inventory checking.
- Taught me vital communication skills, gave me a sense of responsibility and dramatically improved my confidence.

Certifications

Certified Solidworks Associate

Dassault Systemes, 2022

Completed the Certified Solidworks Associate in Mechanical Design (CSWA) exam, achieving a pass.

Certified Solidworks Professional (Pending)

Dassault Systemes, expected 2023

Working towards completing the Certified Solidworks Professional in Mechanical Design (CSWP) exam.

Education

Nottingham Trent University

2021 - 2025, Nottingham, UK

Currently in the 2nd Year of Product Design BSc (Hons)

Portfolio available at www.julianhall.design

Merchant Taylors' School

2010 - 2021, Liverpool, UK

A-Level - Product Design (A*), Physics (D), Biology (D)

GCSE: Product Design (9), others (1x 8, 3x 7, 2x 6, 2x 5)

Awards

Starpack Students Competition

Institute of Materials, Minerals
& Mining (IOM3), 2022

Awarded a Bronze Award for my popcorn packaging solution,
designed to improve the popcorn-sharing experience.

J D Thompson Prize for Design and Technology

Merchant Taylors' School,
2021

Achieved the highest A-Level grade for product design among
the cohort.

Skills

Design Tools

Solidworks, Fusion 360,
Procreate, Adobe Creative
Suite, Keyshot, Figma.

Design Methods

Sketching, user
research, journey
mapping.

Prototyping

3D Printing, arduino, model
making.

Interests

Aside from design, I love the outdoors; where I enjoy photography, hiking and camping.