BAILEY TUDDENHAM

PRODUCT DESIGN ENGINEER

UNIVERSITY OF GLASGOW

GLASGOW SCHOOL OF ART

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BAILEY TUDDENHAM

I am a graduate of product design engineering from the University of Glasgow and Glasgow School of Art, with an aim to pursue a career in the design of consumer technology. I have always been detemined to achieve the highest results and push myself to perform well in tasks across all settings.

English Language A



Skills

Apple iWork

Autodesk Fusion 360

Adobe Creative Suite

Apple Software

Apple Hardware

Public Speaking

Graphic Design

Videography

Presentations

Interests

Technology

Innovative Design

Animals & Conservation

Singing

Film & Television

Space Exploration

Education

Broadland High School GCSE, 2011-16

English Literature B Mathematics A* Physics A* Biology A

Chemistry A* Religious Studies A Graphics A Drama B Music B

Norwich School A Level, 2016-18 Mathematics B Physics B

2D Design A* 3D Design A*

University of Glasgow & Glasgow School of Art Masters of Engineering, 2019-Present

Product Design Engineering Honours of the First Class

Experience



Product Design Engineer - GI Healthcare, 2024 - Present



Brand Representative -Hollister Co, 2022-Present



Education Assistant - ZESA. Summer 2022

Head Boy - Broadland High School, 2015-16

Awards

Head of School Team - Norwich School, 2017-18

Academic Excellence List - University of Glasgow

School of Engineering, 2019 Academic Excellence List - University of Glasgow

School of Engineering, 2020

Academic Excellence List - University of Glasgow School of Engineering, 2021

Academic Excellence List - University of Glasgow School of Engineering, 2022

IMechE Certificate - Best Student 3rd Year PDE -Institution of Mechanical Engineers, 2022

Academic Excellence List - University of Glasgow School of Engineering, 2023

Founders Medal for Highest Graduate Attainment in the Cohort - Glasgow School of Art, 2024

Sonos Industry Design Award - Sonos, 2024



- Amazon, Summer 2021

Operations & Logistics Intern Safety Steward - Norwich City Football Club, 2018-2020



Design Intern - Pupil Asset, Summer 2017

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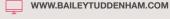
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Product Design Engineer GI Healthcare

2024 - Present

My current role is a product design engineer at a tech and robotics start-up in Edinburgh. We are developing autonomous cooking systems that aim to provide quick and easy, healthy food to anyone, anytime, anywhere - even on other planets! My role is extremely varied, working on anything from engineering designs and systems to creating animations and graphics.



Brand Representative Hollister Co.

2022 - Present

I currently work at Hollister Co., which I started whilst studying at University. The role has allowed me to gain more of an understanding of customers, and what they want and need in a product. The skills gained from this job have genuinely been transferable to my work as a product design engineer, and vice versa.



Education Assistant Zoological Society of East Anglia

Summer 2022

Over the summer in 2022, I worked at Banham Zoo in Norfolk, carrying out a huge range of roles. These included teaching children and families about conservation and talking to visitors about the animals in the zoo. I also ran experiences with public and our animals, including meerkats and lorikeets. I went into this role with no prior knowledge, which forced me to learn a huge array of facts about animals and conservation very quickly.



Design Intern Pupil Asset

Summer 2017

I was offered an internship at Pupil Asset after being recognised for commitment and dedication to the Young Enterprise scheme. During my internship, I mainly worked on graphic work, including web design, app design and marketing.



Operations & Logistics Intern Amazon

Summer 2021

I spent a summer at Amazon UK, working on an engineering / design based project. I was given a system working at a success rate of 13%, to which I redesgined to a success rate of 100% by the end of my internship.

Over the course of the internship, I discovered what it's like to work on real-life problems, as well as working in teams with people locally and across the world to achieve an end goal.

Reccomendation Jaikrishnaa Rao, Senior Manager, Operations jaikrr@amazon.co.uk

I am more than happy to recommend Bailey Tuddenham to you for a role at your company. I was Bailey's project sponsor during his summer internship here at Amazon and oversaw the projects that he worked on over the course of three months. We set Bailey a project in week 1 of his internship and he demonstrated great skills in organisation, planning and analysis from the outset. He went above and beyond from week 1, with continuing effort throughout the rest of the employment. By the end of his internship, he had successfully solved the real-world problem we had set him to a high degree of accuracy.

In addition to his analytical skills, Bailey displayed great traits in teamwork and communication, discussing ideas with staff and acting promptly on feedback. He was also a reliable intern at Amazon and always ensured he completed tasks on time and to the best of his ability. Bailey wrote a white paper on his work and gave a final presentation at the end of the internship to the leadership staff on site, displaying great strengths in public speaking.

Bailey's design skills, in particular, were impressive and allowed him to stand out during his internship here at Amazon. I would strongly recommend Bailey to any institution looking for people to take on a design role and we feel that this is where his strengths really show.

I enjoyed having Bailey on site and I feel he will be an extremely valuable asset to your team. He got on well with all of the team, as well as the other interns. He has a great personality and will be missed here in Mansfield! Please feel free to contact me for any further questions.