Hi, I'm **Max Jacoby**

I'm a technically minded design student with a conscientious personality and a passion to learn new skills wherever possible. From physics simulations and systems architecture to shaking cocktails, I carry a wide range of skills and relish in taking a cerebral approach to problem solving. Using my resourceful nature, I take what I have and produce what I need to engineer functional, elegant solutions while retaining a creative eye for detail.

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/MAXWJACOBY

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EDUCATION & QUALIFICATIONS

2020-Present	Loughborough University BSc Product Design and Technology
2011-2019	Bishop's Stortford College 10 GCSEs A* - B, 3 A Levels - A*, A, C
2018	Full UK Drivers License
2018	PADI Advanced Open Water Diver

WORK & EXPERIENCE

2014-18	Work experience at AstraZeneca Pharmaceuticals, ITV, CherryCherry VFX, Hawkins/Brown Architects
2017	Runner at CherryCherry VFX
2013-19	Volunteer Technician at Leo Price Theatre
2019	Freelance Product Visualizer for Socio Design
2019	Freelance Digital Artist (product visualization, web design)
2019	Technical Manager at Leo Price Theatre (temporary)
2021-Present	Cocktail waiter at 17 Duke Street, Padstow
2021-Present	Self-Employed Audio Engineer

HARD SKILLS

- Extensive experience with creative software and CAD, both 2D and 3D.
- Programming in C, Unix Bash and basic Python
- IT systems infrastructure design
- Technical event management – planning, rigging, construction
- Familiarity with POS systems
- Inventory/stock management
- Construction, repair, comfort with power tools, CNC & manual machining
- Database management

SOFT SKILLS

Ability to work under pressure – Whether I'm overrun with cocktail orders, 30M under water, or trying to figure out why the lighting rig isn't working 30 minutes before a show, I can remain calm and practical in almost any situation to resolve the problem at hand.

Customer Service – I am naturally polite and un-abrasive. Working as a cocktail waiter has taught me how to interact with customers in a respectful, friendly and memorable way.

Interpersonal Skills – Remembering regular patrons or making small-talk, I genuinely enjoy engaging with people and can get on with almost anyone – colleagues and customers alike.

Teamwork, Team Leadership – I understand the importance of working well with others thanks to my time in the events industry. Regularly rigging large structures and expensive equipment requiring the coordination of multiple people leaves little room for error and as a Technical Manager, I organized and directed a team safely and effectively. During my university course, I regularly collaborated in teams of other students in both a creative and technical capacity, in both leading and following roles - thoroughly enjoying both.

Resourcefulness & Adaptability – I may not always have what I need, but I know how to use what I have and adapt to reality.

Obsessively Passionate – Whatever I set my mind to, I have a drive to become proficient in and learn as much as I can.

INTERESTS

Ever since I was old enough to access the garage I've had 'The Knack'. Armed with a screwdriver and a penchant for all things technical, I'd often get scolded by my parents for taking apart household appliances – which were occasionally still in use. An interest which has held true and leads me to create, tinker and fix wherever I go. 3D printing, CNC machining, pottery and tinkering with an old Jaguar V12 XJS are just some of the things I get up to on weekends.

I have conceptualised, designed and built my own sound system for music events of up to 200 people, providing rental services, sound engineering and consultaiton. It's a major personal passion, and has been a fantastic learning curve in monetary management and handling clients.

During lockdown, I taught myself private and public clouds, network infrastructure, cyber security and server management. I build and maintain a Linux based vitual lab to learn and test new concepts and ideas, and currently maintain over 20 virutalised and containerised services which I use on a daily basis to lessen my digital footprint. I have learnt a huge amount and written about it on my blog.

REFEREES AVAILABLE ON REQUEST
PORTFOLIO AVAILABLE ON MY WEBSITE: WWW.ERRANTMINDS.NET