



MAXIM HUNT

DESIGN ENGINEER




 maxim.hunt17@imperial.ac.uk


 maxhunt.design 


 [Maxim-Hunt-Deseng](https://www.linkedin.com/company/Maxim-Hunt-Deseng) 


 [@max_de_deseng](https://www.instagram.com/@max_de_deseng)


 Portfolio

 References available on request

 Awarded Dean's list.
Top 10% of DesEng.

 Elected DesSoc President.
Biggest ICL Eng society.

 Numerous medals in Tennis,
Swimming and Rowing.

 Organising exhibitions and
events in school and uni.

Motivation

Throughout my adolescent life I have dedicated time and resources to realise many personal projects, either because I had a need for a product, or I came up with a cool idea and wanted to show off a prototype.

In the ever evolving world of tech, the boundary between engineering and design is smaller than ever. Design Engineering has taught me an iterative, human centred approach to product development, with full stack prototyping skills.

I am working to expand my knowledge and experience in enterprise driven product development. I am looking for a position in a serious, competitive company where I can test my limits and work with world leading design and engineering teams.


Experience

- Summer 2020
Intern @ Ocado Technology 10X
Rapid evaluation of a mechatronics system concept through rapid prototyping and iterative design. Work involved product spec definition, CAD modelling, manufacturing considerations, product fabrication, mechanical system optimisation, writing code and product testing.
- Summer 2019
Intern @ Native Design Ltd
Debugging electronic systems and reworking PCB's. Designing and manufacturing test rigs. Implementing code checking pipeline for development process.
Optimising manufacturing process and correspondence with China regarding manufacturing.
- Summer 2018
Intern @ Emotech Ltd.
Paid 3 month full-time internship. Programming, developing internal test tools and automating machine learning. Hardware R&D for a consumer product, audio DOA analysis and testing. Offered Placement or Graduate role following internship.

Education

- 2017 - Present
Imperial College London, Design Engineering MEng
Masters in Design Engineering, full time student, First Class Honours.
Key modules: Computing, Audio Experience Design, Electronics & IoT, Robotics, Production & Materials, Nano Engineering, Machine Learning, CAE, Optimisation and Mechatronics.
Design Engineering is the fusion of design thinking, and engineering knowledge and practice within a culture of innovation and enterprise
- 2012 - 2017 - Mougins, France
Mougins School, International A Levels
A*A*AAA in Computer Science, Physics, Math, French and Russian.

Skills

CAD Modelling				Programming			
Creative Design				3D Printing			
Rendering				Manufacturing			
Circuit Design				Languages			

Interests

Sports:	Tennis	Chess	Swimming	Cycling	Skiing
Applied:	Making	iOS App Dev	Rendering	Servers	