Magda Glazewska

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https://magdaglazewska.github.io

Creative individual with background in design and engineering, passionate about design, technology, sustainability and challenging the status quo. I believe deeply that art and science are closely related and I am dedicated to exploring the intersections of these two fields. I appreciate simplicity and accessibility in design and always strive for these in my work.

EXPERIENCE

2018-present Technical Support Analyst, Sphera, London

I help clients to make the most of our software, support the product team in improving the user interface and functionality of the varied suite of programmes as well as write technical specifications. I have gained experience in wire framing, writing user stories and prototyping new features.

2018 Software Delivery Graduate Trainee, SparesFinder,

My role consisted of testing software as well as supporting the clients in using the sparesFinder programmes for data management. I have learnt to analyse and manipulate data with SQL and in Excel as well as gained understanding of different ERP systems and basics of project management.

2017 Design Engineering Intern, IT IS 3D, London

The main focus of the internship was exploring the possibilities of utilising 3D printing in healthcare. This included creating models from CT and MRI scans. I have gained experience in using various packages for 3D modelling and different 3D printers.

2017 Design Project, The Ministry of Startups, London

I designed, built and fitted a smart plant watering system using Arduino and soil moisture sensors. The system detects when humidity drops below required level and triggers watering the plants using pumps submerged in a tank filled with collected rainwater.

2015-2017 Shift Supervisor, Starbucks Coffee Company, London

As a member of the management team I worked closely with the store manager ensuring the smooth running of the business. I went far beyond my duties and was named the Partner of the Quarter.

RECOGNITIONS

London Design Festival Exhibitor (2016)

LANGUAGES

English - fluent Polish - native Spanish - basic

TOOLS

Sketch
Balsamiq
Jira
Azure DevOps
Rhino
Autodesk Fusion 360

PROGRAMMING

HTML5 CSS SQL

SKILLS

User stories
Wire framing
User research
3D modelling & printing
Scrum
Arduino

EDUCATION

2016 American University of Paris, Summer School of Design

During this intensive short course, I worked on designing living systems for migrating population using experimental design techniques, such as design through performance and rapid model making.

2015-2016 Goldsmiths, University of London, MA Design and Innovation

My thesis entitled 'Open-Source Product Design' focused on a novel way of designing and distributing products as digital libraries, based on CAD and digital fabrication technology.

2012-2015 Queen Mary, University of London, BEng Medical Engineering

My engineering degree has given me the gravitas to work either independently or as part of a team whilst gaining excellent research and problem solving skills. My final project 'Design of a Syringe Pump for Microfluidics' comprised designing, building and testing a piece of laboratory equipment.

INTERESTS

Photography Travel Literature Film Music Running

References available on request