# Magda Glazewska

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Creative individual with MA in Design and Innovation and BEng in Medical Engineering. Passionate about design, technology, sustainability and challenging the status quo.

#### **SKILLS AND ACHIEVEMENTS**

- London Design Festival 2016 Exhibitor
- Fluent in Polish and English
- CAD (Rhino, Autodesk Fusion360)
- HTML, CSS, SQL
- Adobe Creative Suite
- Arduino
- 3D Printing

#### **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.

#### **EXPERIENCE**

#### 2018-present Technical Support Specialist, Sphera Solutions, London

As a tier 3 technical support, I help clients to make the most of our software package, support the product team in improving the user interface and functionality of the varied suite of programmes as well as perform data analysis and write technical specifications for the new features.

## 2018 Graduate Trainee, SparesFinder, London

My role consisted of testing software and identifying bugs 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 automatically 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.

#### **VOLUNTARY WORK**

## 2015-2016 Crew Member, WorldBytes Citizen TV, London

I co-directed and shot programmes of political and social themes, as well as coordinated promotion and fundraising events. In addition to learning new skills I also became more aware of current affairs and social issues and got involved in local community projects.

# 2014-2015 Course Representative, Queen Mary, University of London

Selected by my peers as a course representative – the role which required from me developing public speaking, active listening and leadership skills to address any issues between students and staff throughout the year.

### 2013-2014 Student Union Volunteer, Queen Mary, University of London

Participating in Welcome Week as part of Freshers Crew and mentoring a first-year student was an experience that taught me the value of teamwork and gave me the opportunity to further develop my communication skills and enhanced my ability to handle many tasks simultaneously.

References available on request