



Max is detailed-oriented.

Max has always been inspired by the pursuit of pushing technology to the edge of innovation. He began his journey by cultivating his knowledge in Mechanical Engineering at the Pennsylvania State University. Through this experience, he found value in applying his background beyond the realm of his expertise. This led him to undertake projects in systems integration, material sciences and bioengineering. Now, he continues to seek novel ways of merging his interests with his expertise. He is a good communicator, listener, and overall a team player. Max's personal interests include sports, sketching and exploring nature.

MAX MAGUIRE
THE PANOPTIC ENGINEER

1 Main Skills

- Technology Commercialization
- Strategy
- Leadership
- Entrepreneurship
- Product Management and Development

2 Strengths

- Command
- Ideation
- Analytical
- Includer
- Harmony

3 Timeline

- 2016** - The Magellan MBA (Dual Degree programme)
- 2014** - Bioengineer, Upitt
- 2013** - Hardware Engineer, Virsix Research Engineer, Upenn
- 2012** - Graduated from Pennsylvania State University
- 2011** - Minor in Spanish, UPF

4 Projects

- Neural stimulation safety monitors for human BCI microelectrodes arrays
- Interactive Gaming environment for Great Wolf lodge "Great Forest Challenge"
- COHiTEC: Blood reprogramming technology to form hematopoietic stem cells

5 Career Goals

Max wants to direct technological projects that advance the functionality of biological and translational systems.

Management Biotechnology

Nationality: American
Languages: English, Spanish

“Coming from an academic family has pushed me to be better.”



MAX MAGUIRE
THE PANOPTIC ENGINEER

Max is an undercover artist. Over time, his love of sketching has grown and evolved. He aims to continue this passion by expanding his artistic portfolio and moving into new medians. Besides playing with lines, Max also loves soccer, hiking and taking on new challenges.

“Real generosity toward the future lies in giving all to the present.”

Albert Camus

Book

The Stranger, by Albert Camus

Movies

Memento, by Christopher Nolan

Sound

Daft Punk
Led Zeppelin

Character

Benjamin Franklin – He was a thought-provoking, multi-dimensional intellect who pursued the exploration of new insights to improve the world around him.

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