



21 November, 1999



Naerum, Copenhagen



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Core Skills

Project management



Data analysis



Programming



Leadership



IT tools

Java

Python

GAMS

PowerPoint

Excel

Microsoft 365

Languages

English



Italian



Andrea Gatto

Industrial Engineer

After completing a BSc in **Industrial Engineering and Management** in Vicenza, Italy, I moved to Denmark to start my studies at DTU. My master in Industrial Engineering and Management focuses on developing skills and knowledges in planning, technology and operation management, studying companies' production processes, relationships between suppliers and customers and human resource management. My interest lays in **renewable resources**, in particular in the **development of team's project** due to my pretty good **leadership skills** and extroverted personality. I am a **highly motivated** and **curious** person with great **analytical skills** and good **programming skills**. I also like to create quality results, interact with others and motivate them

Education

2021- now **MSc in Industrial Engineering and Management**

[Technical University of Denmark \(DTU\) | Kgs. Lyngby \(CPH\), Denmark](#)

- Development of programming skills (Python)
- Development of an Entrepreneurial spirit
- Analysis of companies' portfolio within the development of companies' roadmaps

2018-2021 **BSc in Industrial Engineering and Management**

[University of Padua | Vicenza, Italy](#)

- Deep understanding of the main phases of a feasibility study of an Industrial plant, deep knowledge about operational criticalities of the main type of production system, bestow notions of optimization of production and transport of materials
- Analytical and structured way of working individually
- Deep understanding of market trends due to the development of a Business Company Simulation of dryers and washing machines

Relevant University Projects

2021 **Final Report and Individual Researches on Roadmaps**

[Cooperation with Pandora Company](#)

Tasks:

- Having an in-depth discussion of how roadmaps are used, especially in Pandora
- Analysis of the Strategic Themes of the company

Actions:

- Study of the development of three type of Roadmaps, analyzing the company's Portfolio
- Analysis of the Market, beyond the technology itself

Results:

- Understanding how to organize the delivery of new products and their development's steps

2021 **Business Game (Bachelor thesis, Company Simulation)**

[Vicenza, University of Padova \(IT\)](#)

Task:

- Analysis of the trend markets of a dryers and washing machines company

Action:

- Eight plays referring to different periods, for each I should determine sales, revenues and personnel involved in the process

Result:

- Awarded with the final simulation grade of 28/30 and 1.5 point out of 2 added to the final bachelor grade of 92/110



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Relevant University Courses

Operation Management 1:

- characteristic and the operational criticalities of the main types of production system
- managing materials with a view to integration between the players in the Supply network

Technology & Innovation:

- Study of the main company's tools used to organize the production and the development of new products
- Theoretical knowledge on the development of roadmaps

Sustainable Operation and Supply Chain Managements:

- Study of Sustainable processes within the companies
- Study of renewable resources useful to reduce the emission of green gasses

Experiences

2007-2021 Semiprofessional Rugby Player

[Petrarca Rugby, Padova \(IT\)](#)

14 years' experience including periods of extended professional training abroad in Cape Town, South Africa and Auckland New Zealand.

Main skills and results:

- As the play maker of the team I had the opportunity to develop leadership skills
- and spirit of sacrifice

Volunteer Experience

Volunteering has always been somehow part of my life because it is one of the things that makes me feel part of a community and taught me new skills. The most relevant volunteer position I have covered are:

2014-2017 Volunteer as group leader for children's summer programme

[Petrarca Rugby, Padova \(IT\)](#)

Organization and planning of the activities a summer camp

Main skills and results:

- strengthening of leadership skills
- development of patient and personality

Something about Me

- Naturally **curious**, with a strong inclination for **finding solutions**
- Gym and running athletes
- Bike and motorcycle lover
- Always looking for the bright side, strong can-do mentality