

# CAROLINA CAMASSA

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## ABOUT ME

I'm an engineering student currently working on my master's research thesis, on the topic of cell damage due to pulsed laser irradiation. I will be available for jobs starting from **January 2020**.

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## EDUCATION

**POLYTECHNIC UNIVERSITY OF MILAN** – Sep 2017 – present  
Master of Science in Engineering Physics – Photonics and Nano Optics Track  
• *Expected Graduation Date: 12/2019*

**UNIVERSITY OF EASTERN FINLAND** – Sept 2018 – Jan 2019  
Exchange student with Erasmus Program  
Key Electives: Bayesian Inference, Nonlinear Optics, Quantum Optics

**POLYTECHNIC UNIVERSITY OF MILAN** – Sep 2014 – Sep 2017  
Bachelor of Science in Electronics Engineering  
• *Graduation Grade: 100/110*

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## EXTRACURRICULARS

**BOARD OF EUROPEAN STUDENTS OF TECHNOLOGY** – Member from 2015 to 2017

- *Project Coordinator for Online Learning Platform* – Apr 2017 – Jul 2017  
Coordinated a team of 6 students working remotely from all over Europe, with the goal of creating training materials for members of the association.
- *Event Main Organizer – Regional Meeting* – Jul 2016 – Nov 2016  
A Regional Meeting is a 4-days event gathering more than 80 people from different countries, with the purpose of making internal decisions and training new members. I was responsible for the whole organization of the event, with the help of a team of four people.
- *Vice President for Public Relations* – Aug 2015 – Jul 2016  
As a member of the local board of administration, I took care of the marketing, social media and design areas, while also managing our PR team.

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## LANGUAGES

- **Italian** (Native), **English** (C2, TOEFL iBT 113/120), **French** (A2)

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## TECHNICAL SKILLS

- Programming languages: **Python, Matlab, Julia**
- **Microsoft Office** Word – Excel – Power Point.
- Data Analysis: **Python (Pandas, scikit-learn, scipy), SQL, Tableau** and **Alteryx**
- Adobe Photoshop and Illustrator

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## ADDITIONAL INFORMATION

- Instagram author and graphic designer for the financial community **Starting Finance Italia**
- I'm also interested in web development: my personal website is <http://carolinacamassa.tech>
- **Hobbies:** Reading (Fantasy, Science Fiction, Nonfiction), Baking, Graphic Design