

# CURRICULUM VITAE - TEO CHERICI

## PERSONAL DATA

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NAME: Teo Cherici  
DATE OF BIRTH: 28 - 12 - 1991  
PLACE OF BIRTH: Rome, Italy  
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## WORK EXPERIENCE

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MARCH 2017 CURRENT	<b>Data Scientist - Machine Learning Researcher</b> <b>Promaton BV, Amsterdam</b> Design and Productionization of complete Deep Learning driven pipelines for processing of 2D, 3D image and mesh/point-cloud health-care data. Co-author of 4 patents.
SEPTEMBER 2016 FEBRUARY 2017	<b>Applied Deep Learning Internship</b> <b>@ Accenture Emerging Technology Group, Amsterdam</b> Involved in RNN model design and training for genome sequencing and CNNs design for materials data extrapolation

## EDUCATION

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SEPTEMBER 2015 AUGUST 2018	Master program BioRobotics <b>Delft University of Technology</b> , Netherlands Specialization: <i>BioRobotics</i> Final Project: <i>Robotic Auxiliary Tasks for Deep Reinforcement Learning</i>
SEPTEMBER 2011 AUGUST 2015  FALL 2014	Bachelor of science in MECHANICAL ENGINEERING <b>Delft University of Technology</b> , Netherlands Final Project: <i>Exploring undulating fin propulsion</i> AVERAGE GRADE: 7.4 Minor ROBOTICS
SEPTEMBER 2005 JUNE 2010	Liceo Scientifico "Isaac Newton Roma", Italy Diploma di maturità scientifica - 81/100

## SKILLS

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2D, 3D grid and point-cloud Convolutional Deep Learning, Reinforcement Learning, GANs  
python, pytorch, tensorflow, numpy, scipy  
Linux, AWS, TDD, CI/CD

## LANGUAGES

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ITALIAN: Native speaker	ENGLISH: Fluent
DUTCH: Fluent	FRENCH: Basic Knowledge