

# GIANVITO TANEBURGO

COMPUTER SCIENTIST



## PERSONAL

Name	Gianvito Taneburgo
Birthday	4 February 1993
Gender	Male
Nationality	Italian

## HUMAN LANGUAGES

ITALIAN	MOTHERTONGUE				
ENGLISH					
A1	A2	B1	B2	C1	C2

## COMPUTER LANGUAGES

Python, Java
C++, C, SQL, JavaScript, PROMELA
Haskell, HTML, CSS, Jess

## TECHNOLOGIES

TensorFlow, Google Cloud Platform, git, Maven
Java EE, Akka, Hadoop, Lucene, Ant, Ivy, JIRA
Spark, Bootstrap, AngularJS

## CONTACT

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GitHub ShadowTemplate

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## PROFILE

I am a curious, passionate, sturdy computer scientist looking for thrilling problems to solve. I developed excellent planning and time management capabilities by coordinating a 30-people club and many university projects. I learnt how to politely propose conflicting ideas and how to listen and support colleagues, who have acknowledged my leadership skills. I improved my verbal communication with daily stand-up meetings in small multicultural teams, public speeches and volunteering with children (CoderDojo, summer camps). I am a flexible team player, a determined hard worker and a creative problem solver.



## WORK EXPERIENCE

11-2014  
08-2015

### FULL-STACK DEVELOPER, DEVOPS @ REVEVOL

SESTO SAN GIOVANNI (MI), ITALY | PARIS, FRANCE

Worked on scalable data-oriented applications on Google Cloud Platform. Improved technical skills in designing race-condition-free distributed algorithms. Managed applications deployment and lifecycle. Acquired experience with Java EE, RESTful APIs, authorization protocols and agile software development.

## EDUCATION

09-2015  
03-2018

git.io/CAN

### MASTER'S DEGREE WITH HONOURS IN COMPUTER SCIENCE

UNIVERSITÀ DEGLI STUDI DI TRENTO, TRENTO, ITALY

Thesis on Machine Learning: *Constrained adversarial networks*  
A deep generative model to instil prior knowledge on discrete domains in the form of constraints into Boundary-seeking Generative Adversarial Networks.

Machine Learning    Distributed Systems    Distributed Algorithms  
Advanced NLP    Data Mining    Concurrency    Formal Methods

09-2011  
10-2014

git.io/BDACP

### BACHELOR'S DEGREE WITH HONOURS IN COMPUTER SCIENCE

UNIVERSITÀ DEGLI STUDI DI BARI, BARI, ITALY

Thesis on Information Retrieval: *A cloud platform for social networks' big data analytics - Discriminatory contents recognition technologies*  
A scalable platform to perform distributed linguistic analyses on geolocalized tweets using Apache Hadoop on top of the Google Cloud Platform.

Information Retrieval    Simulation Techniques    Expert Systems

## AWARDS AND CERTIFICATIONS

2015

Google Cloud Platform Qualified Developer

2014

Special mention for best graduate at Università degli Studi di Bari

## PERSONAL PROJECTS

git.io/OPPY

My meta-project consisting in completing, since 2014, One-Project-Per-Year (technical project, personal challenge, good habit) to add some value to my life.

git.io/krafters

A black-box testing platform for message-based distributed algorithms.

git.io/risakka

An Akka implementation of the Raft consensus algorithm with actor model.