

# Gabriele Picco

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## EDUCATION

**University of Turin, Department of Computer Science** | October 2017

- Degree in Computer Science | 110/110 cum laude

**Erasmus at Wrocław University of Science and Technology** | February to July 2018

**University of Turin, Department of Computer Science** | Currently

- Master Degree in Artificial Intelligence | Current average 30/30

## EXPERIENCE

**Cloud4Wi**, Italy, Cuneo | cloud4wi.com

*Machine Learning Intern*, September 2018 to February 2019

- Implementation of algorithms for automatic customer analysis and churn
- Development of a neural network for indoor geolocation

**Esprimo**, Italy, Cuneo | esprimo.it

*Software Developer Intern*, June to July 2014

- One website development and two website updates (HTML, CSS and WordPress)
- CMS and relational database setup and configuration

**BIGSrl**, Italy, Cuneo | bigsrl.com

*Software Developer Intern*, June to July 2013

- Development of part of a IOS and Android application for home automation management
- Setup and configuration, for two customers, of servers for home automation

## PROJECTS

**Nookfolk** | nookfolk.com

*Co-Founder and Developer*, April to October 2017

- Development of an article aggregator (website and Android native App)
- Stack MEAN (Mongo, Express, Angular, Node.js) implementation
- Integration of machine learning techniques for page and user analysis: Collaborative Filtering, Clustering, Classification and Topics Extraction (LDA)

**Pamman** | pamman.altervista.org

*Creator and Developer*, March to October 2016

- Videogame development in C# with UNITY3D, in collaboration with a musical band
- Publication and Promotion on the Google Play Store and iTunes Connect, 2200 Downloads

**Number 777** | numbers777.altervista.org

*Creator and Developer*, September to October 2015

**HitchRun** | hitchrun.altervista.org

*Creator and Developer*, April to June 2013

- Videogame development in Java
- Publication and Promotion on the Google Play Store, 600 Downloads

## SKILLS

**Tools:** MATLAB, Unity3D, Xcode, Android Studio, Adobe Creative Suite

**Technical:** C, C++, Java, Python, C#, Javascript, PHP, Haskell, SQL, Git

**Languages:** Italian (native language), English (professional)