Tommaso Papini

Software Engineer

After one year of PhD, I've realised that research is not my path and I'm now pursuing my biggest passion of all, game development.



tommy39@gmail.com

+39 3343621205

Florence, Italy

tommy39ita

github.com/oddlord 🕠

WORK EXPERIENCE

Research Fellow University of Florence

06/2016 - 10/2016

 Research in model-based quantitative analysis for non-Markovian systems

Web Application developer CERN

10/2013 - 11/2014

 Knowledge Transfer project to improve the worldwide impact of Indico, a web application for events organisation

PERSONAL PROJECTS

Videogames development in Unity

• Self teaching Unity, couple of small games made

Everyday scripting

I enjoy automatising even the smallest tasks

Dotfiles engine

EDUCATION

PhD in Smart Computing

Universities of Florence, Pisa and Siena

11/2016 - 12/2017

- Research project: model-based quantitative analysis in partially observable systems
- 1 month secondment at the University of Jaén (Spain)

Master in Computer Science

University of Florence

12/2012 – 04/2016 GPA: 4.00

Thesis: the Indico KT project, an internship at CERN

Bachelor in Computer ScienceUniversity of Florence

10/2009 – 12/2012

GPA: 3.85

- Thesis: algorithm Visualization in HTML5
- Erasmus Programme at Polytechnic University of Madrid (1 year)

TOOLS & LANGUAGES

Java C C++ C# Python Javascript

Matlab Shell Scripting HTML5 CSS Unity

Git LaTeX

ACHIEVEMENTS

Conference articles published (2016 – 2017)

3 articles published and presented while working in research

Top scoring Master's Degree (2016)

Graduated with final rank of 110/110 cum laude

Top scoring Bachelor's Degree (2012)

Graduated with final rank of 110/110 cum laude

OTHER SKILLS

Teamwork-ready

I enjoy working in a team and I'm patient in explaining stuff

Fast learner

I learn fast and adapt to new contexts easily

Style contribution

I like having my opinion about design and style

LANGUAGES

ItalianEnglishNative or Bilingual ProficiencyFull Professional ProficiencySpanishFrenchFull Professional ProficiencyElementary Proficiency

INTERESTS

