## Marco Damonte

## mdtux89.github.io

Contact 36 Glen Street  $+44\ 7435654361$ Information EH39JE Edinburgh m.damonte@sms.ed.ac.uk

UK

EDUCATION University of Edinburgh, UK

PhD in Natural Language Processing 2015 – 2018

Supervised by Shay Cohen

Teaching assistant for Topics in NLP (2017), Advanced NLP (2016), INFORMATICS 2A (2015)

Organizer of ML-for-NLP reading group.

Part of the Edina team to create a conversational chatbot for the Amazon Alexa Prize.

Instituto Superior Tcnico, Portugal

Lisbon Machine Learning School

2016

University of Edinburgh, UK

Artificial Intelligence MSc - Distinction

2014 - 2015

Dissertation: "Machine Translation with Coarse Lexical Semantics"

Norwegian University of Science and Technology, Norway

Erasmus exchange program

2011

Course taken: Compiler construction, Web Intelligence, Natural Language Interfaces, Requirements and Testing.

University of Genoa, Italy

MSc in Information Engineering

2011 - 2014

Dissertation: "COOPERA: a Cost-effective Open-source Platform for Empirical AI and Robotics"

Final mark: 107/110

University of Genoa, Italy

BSc in Information Engineering

2011 - 2014

Final mark: 103/110

Scholarships UK/EU Master's Scolarship for the academic session 2014/2015 (University of Edinburgh)

Sponsored participation to Amazon Alexa Prize 2016/2017

Working Experience Facebook, London

Software Engineer Intern

June 2017 - September 2017

University of Genoa, Italy

Research Collaborator 2014

Reinforcement Learning applied to Robotics

Tools Toolkits: Chainer, Torch, CoreNLP, Spacy, Moses, HTK, Festival, NLTK, Wordnet

Programming languages: Python, Java, C++, C, Clojure, PHP, JavaScript, Matlab, R

## Publications

- [1] Marco Damonte, Shay B Cohen, and Giorgio Satta. An incremental parser for abstract meaning representation. *Proceedings of EACL*, 2017.
- [2] Liepins, Renars, and et al. he summa platform prototype. Proceedings of EACL, 2017.