## Biographical Sketch: Andreas C. Müller

## **Professional Preparation**

University of Bonn	Germany	Mathematics	Vordiplom 2005
University of Bonn	Germany	Mathematics	Diplom 2009
University of Bonn	Germany	Computer Science	PhD 2014

## Appointments

Since 2016	Lecturer in Data Science, Columbia University
2014 – 2016	Research Engineer, NYU Center for Data Science
2013 - 2014	Machine Learning Scientist, Amazon Germany

## Five related products

- Andreas C Müller and Sarah Guido. Introduction to machine learning with Python. O'Reilly Media, 2016
- Olivier Grisel, Andreas Müller, Fabian Pedregosa, Lars Buitinck, Alexandre Gramfort, Gilles Louppe, Peter Prettenhofer, Mathieu Blondel, Vlad Niculae, Arnaud Joly, Joel Nothman, Jake Vanderplas, Manoj Kumar, Robert Layton, Nelle Varoquaux, Noel Dawe, Johannes Schönberger, Denis A. Engemann, Wei Li, Raghav R V, Clay Woolam, Kemal Eren, Eustache, Alexander Fabisch, Alexandre Passos, and Virgile Fritsch. scikit-learn 0.17.1. Nov. 2015. DOI: 10.5281/zenodo.49910. URL: http://dx.doi.org/10.5281/zenodo.49910
- Lars Buitinck, Gilles Louppe, Mathieu Blondel, Fabian Pedregosa, Andreas Müller, Olivier Grisel, Vlad Niculae, Peter Prettenhofer, Alexandre Gramfort, Jaques Grobler, Robert Layton, Jake Vanderplas, Arnaud Joly, Brian Holt, and Gaël Varoquaux. "API design for machine learning software: experiences from the scikit-learn project". In: European Conference on Machine Learning and Principles and Practices of Knowledge Discovery in Databases. Prague, Czech Republic, Sept. 2013. URL: https://hal.inria.fr/hal-00856511
- Andreas Müller, Forest Gregg, Vlad Niculae, Lars, Thorsten B., Shuyang Sheng, Dmitry Kondrashkin, Joel Nothman, Eduardo Zamudio, and Bart Janssen. pystruct: 0.2.5.1. Apr. 2016. DOI: 10.5281/zenodo.49909. URL: http://dx.doi.org/10.5281/zenodo.49909
- G. Varoquaux, L. Buitinck, G. Louppe, O. Grisel, F. Pedregosa, and A. Müller. "Scikitlearn: Machine Learning Without Learning the Machinery". In: *GetMobile: Mobile Comp. and Comm.* 19.1 (June 2015), pp. 29–33. ISSN: 2375-0529. DOI: 10.1145/2786984.2786995. URL: http://doi.acm.org/10.1145/2786984.2786995