Pedro Valero

Personal Data

PLACE AND DATE OF BIRTH: Spain | 10 July 1993

Address: Madrid, Spain Phone: +034 653 054 056

EMAIL: pedro.valero.mejia@gmail.com WEBPAGE: https://pevalme.github.io/

PUBLICATIONS

ATVA 2017 A LANGUAGE-THEORETIC VIEW ON NETWORK PROTOCOLS

with Pierre Ganty and Boris Köpf

Software

HTTVALIDATOR: An input validator for HTTP messages that relies on recognizers for

context-free and regular languages (implemented using Bison and Flex respectively) to perform the validation. Publicly available on GitHub.

RESEARCH STAYS

2018: Four months stay at Technische Universität München, in the Chair for Foundations of Software Reliability and Theoretical Computer Science with Prof. Javier Esparza.

WORK EXPERIENCE

SEP 2016-CURRENT | PhD at IMDEA Software Institute

SEP 2015-MAY 2016 | Internship at IMDEA Software Institute

Jun-Sep 2015 | Internship at Max Planck Institute

Jun 2014-Apr 2015 | Internship at IMDEA Software Institute

EDUCATION

May 2016 Double degree at Compute Science and Maths

at Universidad Autónoma de Madrid

GPA: 9.14/10

SCHOLARSHIPS

2011-2015 Four consecutive $Excellence\ Award$ for my academic performance.

2018 Short-Term DAAD Scholarship.

LANGUAGES

ENGLISH: Fluent

Spanish: Mother tongue