

# PEDRO VALERO

## PERSONAL DATA

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PLACE AND DATE OF BIRTH: Spain | 10 July 1993  
ADDRESS: Madrid, Spain  
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EMAIL: [pedro.valero.mejia@gmail.com](mailto:pedro.valero.mejia@gmail.com)  
GITHUB: [pevalme](https://github.com/pevalme)

## WORK EXPERIENCE

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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*  
SEP 2014-APR 2015 | *Internship at IMDEA Software Institute*  
JUN-SEP 2014 | *Internship at IMDEA Software Institute*

## PUBLICATIONS

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ATVA 2017 A LANGUAGE-THEORETIC VIEW ON NETWORK PROTOCOLS  
*with Pierre Ganty and Boris Köpf*

## EDUCATION

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MAY 2016 DOUBLE DEGREE AT COMPUTE SCIENCE AND MATHS  
at **Universidad Autónoma de Madrid**  
GPA: 9.14/10

## AWARDS

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Four consecutive EXCELLENCE GRANTS for my Bachelor's results from 2011 to 2015.

## LANGUAGES

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ENGLISH: Fluent  
SPANISH: Mother tongue

## SOFTWARE

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HTTPValidator: 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.