

# Dominik Škoda

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## Personal information

Citizen of the Czech Republic. Currently as postgraduate student of computer sciences at Charles University in Prague Faculty of Mathematics and Physics .

## Education

2014 English for Mathematicians, UNICert III UNICert LUCE  
Charles University in Prague

2011 – 2014 Computer Science, Dependable Systems  
Master's degree Charles University in Prague  
Faculty of Mathematics and Physics

2008 – 2011 Computer Science, Programming  
Bachelor's degree Charles University in Prague  
Faculty of Mathematics and Physics

## Communication skills

Czech Native speaker

English Oral: good – Written: good

## Skills

Languages C, C#, C++, Java, Python, HTML, PHP, CSS, XML, SQL, Bash, TeX

Systems MS Windows, Linux

Frameworks .NET, Spring, Java Hibernate, jDEECo, ROS

Software MS Office, Open/Libre Office, MS Visual Studio, NetBeans, Eclipse

## Work experiance

November 2013 – November 2015 M.B.A. Empire LTD., Prague Software Developer

Maintenance and development of the proprietary information system, database and additional software applications deployed in multiple foreign branches of the company.

## Publications

- [1] Ilias Gerostathopoulos, Tomas Bures, Petr Hnetynka, Adam Hujeczek, Frantisek Plasil, and Dominik Skoda. *Software Architecture: 9th European Conference, ECSA 2015, Dubrovnik/Cavtat, Croatia, September 7-11, 2015. Proceedings*, chapter Meta-Adaptation Strategies for Adaptation in Cyber-Physical Systems, pages 45–52. Springer International Publishing, Cham, 2015.
- [2] Tomáš Bureš, Petr Hnětynka, Jan Kofroň, Rima Al Ali, and Dominik Škoda. Statistical approach to architecture modes in smart cyber physical systems. In *Software Architecture (WICSA), 2016 16th Working IEEE/IFIP Conference on*, pages 168–177, April 2016.

Last updated on May 25, 2016