

Lukas Pradel

WORK EXPERIENCE

2015 – PRESENT DAY

paluno, Essen

Associate researcher

Research in the software engineering area (mobile applications in particular) · Participation in research and software projects with industry partners · administration of IT infrastructure · Teaching: lectures, seminars and supervision of theses.

2012 – 2015

adesso AG, Dortmund

Student employee

Development and maintenance of an online lottery platform · Typical problems: mass data processing, integration of various contractors and third party services, implementation of complex subject-specific requirements · Tasks: bugfixing, customer support, cost estimation and implementation of change requests.

2010 – 2014

Technische Universität Dortmund

Student assistant

Assistance with teaching and research using \LaTeX and/or Powerpoint/OpenOffice, literature search · Implementing algorithms for empirical evaluation in research context and programming tools in multiple languages as required · Administration of website and servers.

MARCH 2007

Universität Duisburg-Essen

Intern

Developed methods for fault tolerance and message exchange on an experimental automation system based on the work by previous research assistants.

EDUCATION

2012 – 2015 **Master of Science (CS)**
OVERALL GRADE: 1.6
Technische Universität Dortmund

2009 – 2012 **Bachelor of Science (CS)**
OVERALL GRADE: 2.0
Technische Universität Dortmund

JUNE 2009 **Abitur**
NUMERUS CLAUSUS: 1.4
Geschwister-Scholl-Gymnasium, Unna

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PERSONAL INFORMATION

DATE OF BIRTH June 27, 1991

NATIONALITY German

PERSONAL STATUS unmarried, no children

PHONE (+49) 2303 51692

PROGRAMMING SKILLS

LANGUAGES	Java (SE/EE), C + +, PHP, C, C#
FRAMEWORKS	Struts, Spring MVC, JSF, Laravel, CodeIgniter, Bootstrap
BUILD/DEV TOOLS	Gradle, Maven, Ant, CMake, Eclipse, Visual Studio
WEB SERVERS	JBoss, Tomcat, Nginx, Apache
TESTING	JUnit, TestNG, Mockito, PowerMock, DbUnit, Arquillian, Selenium, GoogleTest, CUTE
CI/CD, DEVOPS	Jenkins, Travis CI, AppVeyor, Coveralls, SonarQube, Vagrant, Docker, Docker Compose
WEB FRONTEND	HTML, CSS, JavaScript, jQuery
DATABASES	DB/2, Oracle, MySQL, PostgreSQL, MariaDB
OS	Linux, Windows

COMMUNICATION SKILLS

ENGLISH	fluent in writing and speech
FRENCH	basic knowledge
LATIN	Latinum (2007)
TRADITIONAL GREEK	Graecum (2009)

Unna, October 3, 2016