

Lukas Pradel

WORK EXPERIENCE

adesso AG, Dortmund 2012 – 2015

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 · Specific tasks performed: implementation of a web service providing result data, SEPA-migration, implementation of new registration and identification methods.

2010 – 2014

Technische Universität Dortmund, Dortmund

Student assistant

Assistance with preparing lecture slides, writing research papers and literature search using \LaTeX and/or Powerpoint/OpenOffice · Implementing algorithms for empirical evaluation in research context and programming tools in multiple languages as needed (often C++) · Maintenance and support of website.

MARCH 2007

Universität Duisburg-Essen, Essen

Intern

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

EDUCATION

2012 – 2015 **Master of Science (CS)**
CURRENT GPA: 2.0
Technische Universität Dortmund

2009 – 2012 **Bachelor of Science (CS)**
OVERALL GPA: 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, Wicket, Laravel, CodeIgniter, ASP.NET MVC
BUILD/DEV TOOLS Eclipse, Gradle, Maven, Ant, DBVisualizer, Visual Studio, CMake
WEB SERVERS JBoss, Tomcat, Apache, Nginx
TESTING JUnit, TestNG, Mockito, PowerMock, Selenium, GoogleTest, CUTE
CI/CD, DEVOPS Jenkins, Hudson, Travis CI, Vagrant, Puppet, Docker
WEB FRONTEND HTML, CSS, JavaScript, jQuery
DATABASES DB/2, Oracle, MySQL, MariaDB
OS Linux, Windows

COMMUNICATION SKILLS

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

Unna, March 19, 2015