# Lakmal Padmakumara

#### **DETAILS**

Josef-Frankl-Strasse, 35 Munich, Germany (+49) (176) 24446252 rclakmal@gmail.com http://rclakmal.github.io

# TECHNICAL SKILLS

#### Languages

Java, Python, JavaScript, CSS, HTML, SQL

Tools & Process

Eclipse, PyCharm, Git, SVN, Maven, Gradle, GitHub, Jira, Confluence, Jenkins, CC.NET, Sonar, Certified Scrum Master

#### **ACHIEVEMENTS**

- ~Ranked 81 out of 40,000+ candidates in the university entrance examination for engineering studies in 2007.
- ~Full merit government scholarship for undergraduate studies.
- ~Placed in Dean's list in 2008 & 2010 for the outstanding academic performances.
- ~Selected to represent Sri Lanka in International Student Festival (ISFiT) 2013, Trondheim, Norway and World Conference on Youth (WCY) 2014, Colombo, Sri Lanka. ~Acted as Local Committee President for the Sri Lankan chapter of IAESTE in 2012, and led the team to win the best IAESTE day award surpassing 88 countries.

#### Education

**Technical University of Munich** *MSc, Computer Science*2015-2017

Center for Digital Technology & Management, Munich
Honors degree in Technology Management & Entreprenurship.

Honors degree in Technology Management & Entreprenaismp.

University of Moratuwa, Sri Lanka

2008-2012

BSc, Computer Science & Engineering

National University of Singapore, Singapore 2012-2012

Summer School, Computer Science

# **Work Experience**

## **Google Summer of Code**

Apr 2016-Aug 2016

 $Software\ Engineer\ Intern$ 

Introducing new reporting features to TEAMMATES project, an open source peer evaluation platform developed by School of Computing, National University of Singapore. (Java, GAE, Selenium, TestNG, GitHub)

#### Vodafone, Dusseldorf, Germany

Apr 2016-Jun 2016

Student Consultant

Developed prototype model on utilizing the power of data and machine learning to optimize the call center agent demand planning. (Java, Amazon Machine Learning Platform, JavaScript)

## Cliqz Gmbh, Munich, Germany

Nov 2015- Feb 2016

Student Software Engineer

Developed a model to identify parked domains and soft404 pages to improve the search result of Cliqz browser (Python, Apache Spark, AmazonS3/EMR)

# Virtusa Cooperation, Colombo, Sri Lanka

Mar 2014-Oct 2015

Software Engineer/Technical Lead

Developed and maintained global services portal of BT Telecommunication and later promoted as a technical lead to manage a team of 6 developers. Addition to development, involved in design, cost estimation and deployment of new features. (Java, JavaScript, Oracle, WebLogic)

#### Comerge AG, Zurich, Switzerland

Feb 2013-Feb 2014

Software Engineer Intern

Introduced automated testing to mobility.ch website using Selenium2 to reduce deployment effort. Developed a map marker cluster view to improve the usability of vehicle reservation process of mobility platform. (Java, GWT, JavaScript)

#### Audials AG, Karlsruhe, Germany

Feb 2011-Sep 2011

Software Engineer Intern

Developed a content-based filtering algorithm to identify advertisement information in Audials online stream logs to improve the quality of Audials music database. (Python, SQLite)