MARKUS BILZ

Location Karlsruhe, DE

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Phone +49 171 2842023

Residency Germany

Work Commercial Computer Scientist Sept. 2016 – today

Fiducia & GAD IT AG, Karlsruhe, DE

Banking Professional Mar. 2014 – Aug. 2016

 ${\it Raiffeisenbank\ Aschberg\ eG,\ Holzheim,\ DE}$

Education Bachelor's Degree Informatics Oct. 2019 – today

Karlsruhe Institute of Technology, Karlsruhe, DE

Average grade -

Bachelor's Degree Business Informatics Oct. 2016 – Sept. 2019

Cooperative State University, Karlsruhe, DE, in association

with Fiducia & GAD IT AG, Karlsruhe, DE

Average grade 1.2

Exchange Semester Jan. 2018 – June 2018

University of Abertay, Dundee, UK

Average grade 1.0

Advanced Technical College Entrance Qualification Sept. 2011 – July 2014

Berufsschule Plus, Lauingen, DE

Average grade 1.0

Vocational Training Sept. 2011 – Feb. 2014

Raiffeisenbank Aschberg eG, Holzheim, DE

Average grade 1.6

Intermediate school-leaving certificate Sept. 2005 – July 2011

St.-Bonaventura-Realschule, Dillingen, DE

Honours Award for exceptional educational results by the Government of Swabia 2014

Award for the best of the year of Business Informatics by Cooperative State University 2019

Scholarships Vocational Training Programme for the Highly Talented funded by BMBF 2018 – today

PROMOS scholarship funded by German Academic Exchange Service 2018

Entitled to the *Max Weber* scholarship by *the Land of Bavaria* 2014 – *today*

Certificates DAT256x: Essential Math for Machine Learning: Python Edition by Microsoft 2020

DA0101EN: Analyzing Data with Python by IBM 2020

CS50: Introduction to Computer Science by HarvardX 2017

DAT206x: Analyzing and Visualizing Data with Excel by Microsoft 2016

Interests Pricing of financial instruments, programming with Java and Python and passive investing.

Karlsruhe, April 18, 2020