

# Roman Höhn

#### M SC BUSINESS EDUCATION

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#### **About Me**

STRONG FOCUS ON INFORMATION SYSTEMS AND EVOLUTIONARY COMPUTATION DURING MY ACADEMIC STUDIES

SKILLED PROGRAMMER IN PYTHON, C++ AND UNIX SHELL

MANY YEARS OF HANDS-ON EXPERIENCE AS A TEACHER FOR IT AND BUSINESS EDUCATION

### Education

Johannes Gutenberg-University

Mainz, Germany

MASTER OF SCIENCE - BUSINESS EDUCATION (MINOR: MANAGEMENT AND ECONOMICS) 2018-2023

Johannes Gutenberg-University Mainz, Germany

BACHELOR OF SCIENCE - BUSINESS EDUCATION (MINOR: UNTERNEHMENSRECHNUNG/CONTROLLING) 2014-2018

A. Panzer GmbH Wiesbaden, Germany

Office Management Assistant 2012-2014

Martin-Niemöller-Schule Wiesbaden, Germany

GENERAL HIGHER QUALIFICATION FOR UNIVERSITY ENTRANCE

## Professional Experience

MUT GbR (www.lernfoerderung.de)
Wiesbaden, Germany

ACCOUNTING AND CONSULTING

Kölner Wirtschaftsfachschule - Wifa-Gruppe - GmbH Mainz/Darmstadt, Germany

TEACHER FOR IT AND BUSINESS EDUCATION

Johannes Gutenberg-Univerity

Mainz, Germany

RESEARCH ASSISTANT (GRADUATE) 2018-2019

# Academic Projects \_\_\_\_\_

Pre-Trained Denoising Autoencoders Long Short-Term Memory Networks as probabilistic Models for Estimation of Distribution Genetic Programming

Master Thesis

2007-2010

since 2018

2018-2023

CHAIR FOR BUSINESS ADMINISTRATION AND COMPUTER SCIENCE

https://github.com/roman91DE/master\_thesis

Analyzing the influence of Selection on Genetic Programming's Generalization ability in Symbolic Regression: A comparison of epsilon-lexicase Selection and Tournament Selection

Master Seminar

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https://github.com/roman91DE/Analyzingthe-influence-of-Selection-on-Genetic-Programming

Trade deflection on Chinese exports of photovoltaic modules and key components as a reaction to the European Union's 2013 anti-dumping duties

Bachelor Thesis

CHAIR FOR INTERNATIONAL FINANCE

https://github.com/roman91DE/Bachelor\_Thesis