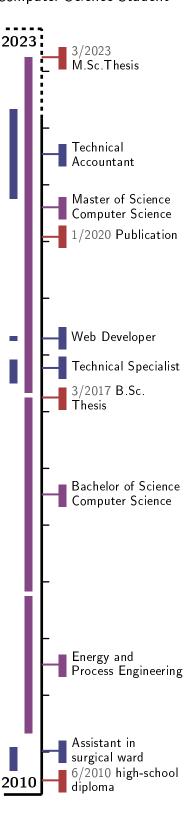


Max-Jonathan Luckow Computer Science Student



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### **Publication** 1

M. J. Luckow and T. Fluschnik. "On the Computational Complexity of Length- and Neighborhood-Constrained Path Problems". In: Information Processing Letters. Vol. 156 (2020).

### 2 Work Experience

Technical Acountant at Agilo-Services GmbH 09/2020 - Present

• Analysis, optimization, automation and supervision of the accounting system

Web Developer at Trado GmbH

03/2018 - 04/2018

• Programming and maintenance of the internal administrative software

Technical Specialist at Envion AG

06/2017 - 11/2017

Analysis of Cryptocurrency market

• Devolopment of the first mining operations prototype

• Supervision of the production of the first large scale mining operation

Self-employed

01/2014 - 05/2017

( Grade 2.8 )

04/2011 -

• IT administration, development and project support

### Education 3

## Technical University of Berlin

Master of Science Computer Science 04/2017 - *03/2023* 

• Specialisation in: Cognitive Systems

Bachelor of Science. Computer Science 10/2013 - 03/2017

• Thesis: Algorithms and Complexity ( Grade 2.0 ) Advisor: Prof. Dr. Rolf Niedermeier

• Degree: Bachelor of Science

Area of Study: Foundations of Computing

Bachelor of Science. Energy and Process Engineering 09/2013

Arndt Gynasium Dahlem 08/2003 - 06/2010

Degree: high-school diploma ( Grade 2.1 )

## Social Experience

Hospital Waldfriede Berlin 08/2010 - 01/2011

Community service in the surgial ward

# 5 Technical Expertise

C/C++, Java, Python	$\bullet$ $\bullet$ $\bullet$ $\circ$
Latex	$\bullet$ $\bullet$ $\bullet$ $\circ$
Haskell	• 0 0 0
Linux	$\bullet$ $\bullet$ $\circ$ $\circ$
Solidity	$\bullet$ $\bullet$ $\circ$ $\circ$
Javascript, Vue.js, Node.js, SQL	$\bullet$ $\bullet$ $\circ$ $\circ$
Datev Uno	• • • •

# 6 Language Expertise

German English Latin Naitive speaker Advanced Latinum