Max-Jonathan Luckow
Computer Science Student

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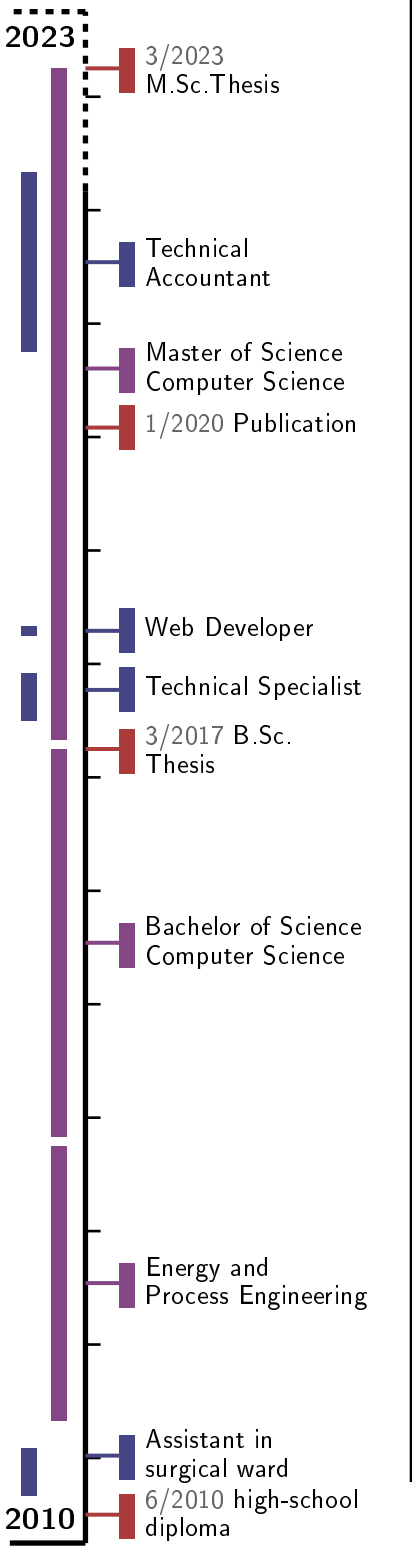

1 Publication

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**
- IT administration, development and project support

3 Education

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 (Grade 2.8)
  Area of Study: Foundations of Computing

Bachelor of Science. *Energy and Process Engineering* **04/2011 - 09/2013**

Arndt Gynasium Dahlem **08/2003 - 06/2010**

Degree: high-school diploma (Grade 2.1)

4 Social Experience

Hospital Waldfriede Berlin **08/2010 - 01/2011**

Community service in the surgial ward

5 Technical Expertise

C/C++, Java, Python	●●●○
Latex	●●●○
Haskell	●○○○
Linux	●●○○
Solidity	●●○○
Javascript, Vue.js, Node.js, SQL	●●○○
Datev Uno	●●●●

6 Language Expertise

German	Native speaker
English	Advanced
Latin	Latinum