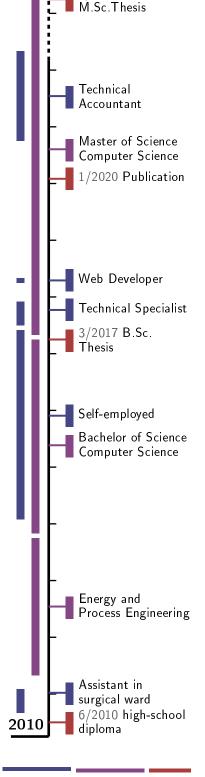


Max-Jonathan Luckow Computer Science Student

3/2023

2023:



30. November 1990 +49 163 222 99 64



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).

Work Experience

Technical Acountant

Agilo-Services GmbH

Analysis, optimization, automation and supervision of the accounting system Datev Uno / Haskell

Web Developer

Trado GmbH

Programming and maintenance of the internal administrative software Javascritp / Node.js / Vue.js / SQL

Technical Specialist

Envion AG

Analysis of Cryptocurrency market
Devolopment of the first mining operations prototype
Supervision of the production of the first large scale mining operation
Linux / Solidity / ...

Self-employed

IT administration, development and project support

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)

Social Experience

Hospital Waldfriede Berlin

08/2010 - 01/2011

Community service in the surgial ward

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 | • • • • |

Language Expertise

German English Latin Native speaker Advanced Latinum