



# Marcel Reppenhagen

M. SC. INFORMATION SYSTEMS MANAGEMENT

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Oleh Chadash since August 2022  
Registered for salary assistance by Misrad Ha'Aliyah Ve'Ha'Klita

## Experience

### SAP Innovation Center Potsdam

Potsdam

SOFTWARE DEVELOPER

April 2021 - April 2022

- Fullstack development of cloud native applications in a modern cross-functional agile team
- Driving innovative strategic projects and cloud transformation of cross-product solutions
- Node.js, TypeScript, Vue.js, Kotlin, Java, Spring Boot, CI/CD, Docker, K8s, Cloud Foundry, SQL
- Received a Spot Award for exceptional efforts and results
- Reference letter upon request

### SenSafety - Student Project at Technical University of Berlin

Berlin

MOBILE/WEB DEVELOPMENT

April 2019 - October 2019

- Multi-platform app development with React Native and Firebase
- Development of a statistics dashboard with live map, graphs and other visualizations

### Technical University of Berlin

Berlin

TUTOR

April 2016 - April 2017

- Technical Foundations of Computer Science, Business Processes and IT-Services

## Skills

<b>DevOps</b>	Git, GitHub Actions, Docker, K8s, Jenkins
<b>Backend</b>	NodeJS, TypeScript, Express, Kotlin, Java, Spring Boot, Python
<b>Frontend</b>	HTML5, CSS, JavaScript, TypeScript, React, Vue, NextJS, Gatsby, Webpack, Browser Plugins
<b>Databases</b>	PostgreSQL, MySQL, MongoDB, DynamoDB, SQLite, H2, HANA
<b>Amazon Web Services</b>	EC2, Lambda, API Gateway, S3, SES, Route53, CloudFront, CloudWatch
<b>Data Analysis</b>	Python incl. numpy, scipy, pandas, matplotlib, jupyter
<b>Traffic Simulation</b>	SUMO incl. TraCI, MATSim
<b>Voice</b>	Alexa Skills
<b>Document Management</b>	Markdown, Microsoft Office incl. VBA, Google Sheets/Docs, L <sup>A</sup> T <sub>E</sub> X
<b>Languages</b>	German (Mother tongue), English (C2 certified) & Hebrew (Basics, 7 months Ulpan)
<b>Private Interests</b>	Piano, Travel, Diving, ETFs

## Education

Born on 02.02.1995 in Berlin

### Technical University of Berlin

Berlin

M.SC. IN INFORMATION SYSTEMS MANAGEMENT (GRADE: 1.2, ONE OF BEST GRADUATES OF MY YEAR) April 2018 - October 2020

Scientific publications see my website: marcelreppi.com/resume.

### Technical University of Berlin

Berlin

B.SC. IN INFORMATION SYSTEMS MANAGEMENT (GRADE: 1.8, ONE OF BEST GRADUATES OF MY YEAR) October 2014 - March 2018

### Schiller Gymnasium (Bilingual German-English Europeschool)

Berlin

ABITUR (GRADE: 1.3)

2007 - 2013