

Marcel Reppenhagen

M. Sc. Information Systems Management

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Experience

SAP Innovation Center Potsdam

Potsdam

April 2021 - April 2022 SOFTWARE DEVELOPER

- 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
- · 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

DevOps Git, GitHub Actions, Docker, K8s, Jenkins

NodeJS, TypeScript, Express, Kotlin, Java, Spring Boot, Python Backend

Frontend HTML5, CSS, JavaScript, TypeScript, React, Vue, NextJS, Gatsby, Webpack, Browser Plugins

PostgreSQL, MySQL, MongoDB, DynamoDB, SQLite, H2, HANA Databases

EC2, Lambda, API Gateway, S3, SES, Route53, CloudFront, CloudWatch **Amazon Web Services**

Data Analysis Python incl. numpy, scipy, pandas, matplotlib, jupyter

Traffic Simulation SUMO incl. TraCl, MATSim

Voice Alexa Skills

Document Management Markdown, Microsoft Office incl. VBA, Google Sheets/Docs, LATEX

Software Design Patterns, Operations Research, Graph Algorithms, Search Algorithms, Linear Theoretical Knowledge und Dynamic Programming, Complexity Analysis, Machine Theory and Formal Language The-

ory, Symbolic AI, Distributed Ledger Technologies and Blockchain, Investment and Finances

German (Mother tongue), English (C2 certified) & Hebrew (Basics, 7 months Ulpan) Languages

Private Interests 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)

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

2007 - 2013 ABITUR (GRADE: 1.3)

August 4, 2022 MARCEL REPPENHAGEN