

Marcel Reppenhagen

M. Sc. Information Systems Management

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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
- JavaScript, TypeScript, Node.js, Vue.js, Kotlin, Java, Spring Boot, CI/CD, Docker, K8s, Cloud Foundry, SQL, git

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

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

Skills _

DevOps Git, GitHub Actions, Docker, K8s, Jenkins

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

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

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

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

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

Artificial Intelligence Search Algorithms, Symbolic Al

Theoretical Knowledge Software Design Patterns, Operations Research, Graph Algorithms, Linear und Dynamic Pro-

gramming, Complexity Analysis, Machine Theory and Formal Language Theory, Distributed

Ledger Technologies and Blockchain, Investment and Finances

Languages German (Mother tongue), English (C2 certified) & Hebrew (Basics, 6 months Ulpan)

Private Interests Piano, Travel, 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 the best graduates of my year) April 2018 - October 2020

Technical University of Berlin

Berlin

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

Schiller Gymnasium (Bilingual German-English Europeschool)

Berlin

ABITUR (GRADE: 1.3) 2007 - 2013

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