

# MAX HEICHLING

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## OBJECTIVE

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IT professional with a strong foundation in computer science and extensive experience in cross-platform full-stack development. Eager to contribute to technology architecture in team settings, focusing on strategic design and creative solutions. Enthusiastic about collaborating with colleagues for innovative and efficient project outcomes.

## EDUCATION

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**B.Sc. Code & Context (1,3)**, TH Köln 2020–2023

Interdisciplinary computer science program emphasizing societal, technical, and economic aspects. Curriculum covered the product lifecycle from market analysis and design thinking to implementation and deployment.

**Apprentice IT Specialist**, Neuland Software GmbH 2018–2020

Gained hands-on experience in application development, honing technical skills, and gaining valuable insights into the software development process.

**Abitur**, Maristen-Gymnasium Furth, Jakob-Fugger-Gymnasium Augsburg 2007–2015

## SKILLS

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**Soft Skills** Communication, Teamwork, Problem Solving, Adaptability, Time Management

**Technical Skills** Typescript, Angular, Ionic, CapacitorJS, NodeJS, NestJS, Docker, AWS (Lambda, S3, ...), Mobile Apps (Apple & Google), Java, Spring, MongoDB, CouchDB, PostgreSQL, Linux, Git

**Languages** English (C1), German

## EXPERIENCE

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**Mobile Developer**, Digistore24 2023–2024

Directed the overhaul of a 100k+ user cross-platform app, enhancing product architecture and code quality, leading to improved user experience and system performance.

**Co-founder and Developer**, Asapteq Software Studio 2021–2023

Established Asapteq Software Studio, creating web and mobile applications, and backend systems for various clients.

**Full Stack, Cross-Platform Developer**, CarpLounge Tackle GmbH 2020–2023

Developed technologies for an autonomous water drone, collaborating cross-functionally to solve industry-specific challenges and elevate customer experience.

## PROJECTS

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**Decentralized Ticketing Marketplace.** Developed a decentralized ticketing marketplace using scalable and feeless decentralized technology, challenging the ticket monopolies and creating a fairer solution for consumers.

**Social Media Startup.** Co-founded and developed a social media startup, utilizing advanced technologies and strategies. Achieved a successful exit via the Digital Hub Bonn Accelerator program and sale of bonq.app.

**Medical Grade Temperature Monitoring App.** Reverse-engineered and developed a medical temperature monitoring application, helping to improve the quality of medicines using remote monitoring capabilities.

## EXTRA-CURRICULAR ACTIVITIES

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**Travel and Personal Growth**, Europe, New Zealand, Southeast Asia 2016–2017

Digital nomad in Europe, New Zealand, Southeast Asia, enhancing problem-solving skills and cultural insight.