Michael Malura

Senior Software Engineer

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SUMMARY

Software engineer with 15+ years of experience building web and mobile applications. Focused on React, React Native and Symfony/PHP, from backend services and data platforms to mobile apps and server operations.

EXPERIENCE

Lulububu Software GmbH 2020 – Present

Senior Software Developer

- I build PHP backends with Symfony and work mainly on an analytics platform for the BODO transport association at Lake Constance.
- The platform analyses journeys across the entire BODO area and generates statistics.
- In addition, I use React and React Native for frontend components.

IMV-Solutions GmbH 2019 – 2020

Senior Software Developer

- Developed C# applications for image processing systems and integrated camera systems using OpenCV.
- Implemented machine vision solutions.

mobile-emotion GmbH 2018

Senior Software Developer

- Digitised the parking-space industry with parcado and developed a booking platform for the camping industry.
- Maintained and further developed camigo.

Zoom7 GmbH 2017 – 2018

Senior Software Developer

- Was the point of contact for mobile and backend developers and took over projects from Socialbit.
- Built apps with React Native and managed AWS servers.

Socialbit GmbH 2016 – 2017

Senior Software Developer

- Was the point of contact for mobile and backend developers and built apps with React Native.
- Built backend and chat systems with Node.js, Socket.io and PHP.
- Managed AWS servers.

Christ Elektronik GmbH 2011 – 2015

Junior Software Developer

- Developed tools for generating 3D sequences and animations.
- Built elements and components for Visbee and implemented communication protocols for various hardware.

SKILLS

Programming	PHP, JavaScript, TypeScript, C#, Python
Frameworks	Symfony, React, React Native, Node.js, Doctrine
Infrastructure	Docker, Linux, AWS, MariaDB/MySQL, Git
Languages	German (native), English (fluent)

EDUCATION

NTA Isny 2007 – 2010