



PETER ÖTTL

Software Engineer

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poettl
Peter Öttl
Vienna, Austria

WORK EXPERIENCE

Freelance Software Engineer Self employed

01/2022 - present

I am crafting a wide range of tailored software solutions for a diverse client base. This includes building cross-platform-apps with React Native, custom web applications, complex backend systems, CMS platforms, hosting and maintaining web services on AWS and much more.

Typescript Golang AWS SQL Docker React Native

Computer Science Teacher HTL Donaustadt

08/2023 - present

My current subjects include Software Development, Network Engineering, and Software Technology.

Java Node C++ Organization Teamwork Coaching

Co-Founder Longevo

05/2020 - present

I hold the responsibility for all technical facets of the project, encompassing backend and frontend development, infrastructure setup, app creation, and the development of the landing page. We received support for our venture through the Austrian Wirtschaftsservice's aws first inkubator program. Presently, our project is actively in production, serving our first clients.

Angular Golang Postgres Docker AWS React Native

CTO PetAid GmbH

09/2022 - 11/2024

Currently at PetAid, I am the head of developing all software products and services. At the moment we are focused on creating the PetAid Vet Telemedicine Platform. Alongside these technical responsibilities, I also take on the vital role of recruiting new tech talents.

AWS Golang HR Architecture Docker Microservices

Fullstack Engineer Brickwise Investment GmbH

07/2022 - 07/2023

When I was working at Brickwise, I was involved enhancing and adding new features to both the Brickwise App and the Brickwise Launchpad WebApp. Additionally, I took care of implementing the new Brickwise messaging system using Socket.IO and Redis. Furthermore, I successfully reimagined and redeveloped the Brickwise Asset Management Platform using React.

Express Vue Typescript Ionic Capacitor MongoDB

SKILLS

Typescript	6+ yrs
React/ React Native	5+ yrs
Golang	4+ yrs
Docker	4+ yrs
PostgreSQL	4+ yrs
Node	3+ yrs
AWS	3+ yrs

LANGUAGES

German	N
English	C1

Fullstack Engineer aaa - all about apps GmbH

09/2019 - 06/2022

I was working on different software projects, frontend and backend development with an agile project management. My role is closely integrated with a work/study degree program at UAS Technikum Vienna, enhancing my professional experience.

Angular React Golang PostgreSQL Docker

Software Engineer masp-software GmbH

06/2019 - 12/2020

I was focused on software-development tailored for the automotive production industry, including productivity employee management software, visualisation tools, and product analysis solutions.

Angular C# .NET MSSQL

EDUCATION

Bachelor of Science in Engineering Computer Science

2019 - 2022

University of Applied Sciences
Technikum Vienna

Bachelor Thesis:
Clientside web communication options and their consequences for stateless service design

PRIVATE PROJECTS

justOrder - Orderingsystem FF Osternach

2021 - present

justOrder is Flutter app for iOS and Android and its used for send new orders, split bills and manage the checkout during events. Next is used as admin panel to manage orders, products, users, statistics. The Node backend uses MongoDB, JWT and AWS EC2. A Node service, running on a RaspberryPi, gets new orders from MongoDB with change streams and sends it to the printers via ESC/POS

Flutter Dart Android iOS AWS Next Node
MongoDB Typescript JWT ESCPOS Event-Driven