



Pascal Mayr

Full Stack Developer

Profile

I'm a Full Stack Developer with six years of experience in building web applications. My strength is using Javascript to develop Backend and Frontend applications. Most recently, I spearheaded the development of a state-of-the-art online banking platform from inception to deployment, leading all stages of the project, including planning, architecture, and execution, to ensure the platform met high standards of functionality, security, and user experience.

Employment History

Full Stack Engineer at RIS KonsGmbH, Bolzano

November 2023 — Present

- Played a central role in developing and launching the new online banking platform "ROBI," collaborating closely external and internal teams
- Implemented an OIDC login and session management flow, enhancing security and usability for the new online banking platform.
- Contributed to the seamless migration of a major React-based banking application from React 16 to React 18, improving performance and future-proofing the platform.
- Coordinated deployment and DevOps to maintain synchronized development and operational workflows.
- Acted as a bridge across teams, facilitating communication with external stakeholders to ensure alignment and progress across projects.
- Took on a leadership role, guiding and mentoring developers to ensure high-quality code and effective collaboration across the team.

Full Stack Shopify Developer (Remote) at Toptal

November 2021 — June 2023

- Communicated with clients all over the world
- Planned and creating quotes for different projects
- Created and deployed custom Shopify Apps
- Customized Shopify Themes according to client needs and helped with Theme Upgrades.

Full Stack Developer (Remote) at Taker Foundation Ltd., Singapore

October 2021 — August 2022

- Wrote the entire front-end UI to interact with existing contracts, enabling the Metamask sign-in and DAO-based NFT lending.
- Created e2e tests with Cypress
- Oversaw the Testnet launch, leading to 20.000 new followers.

Details

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Date / Place of birth

18.04.1997
Bolzano

Links

pascalmayr.com

Skills

Git

JavaScript

Typescript

Next.js

React

Express

SQL

MongoDB

Ability to Work in a Team

Fast Learner

Adaptability

Java

Languages

Deutsch

Italiano

English

Thai

Hobbies

Biking, Learning Languages

Full Stack Developer (Remote) at Instalod GmbH, Stuttgart

May 2020 — January 2021

- Created a licensing system for the business team to enhance creating and managing software licenses.
- Created a REST API for that system to integrate it with existing software products.
- Helped to migrate that system from MongoDB to DocumentDB to reduce operational overhead and costs.
- Created a seamless checkout experience with Braintree Hosted Fields to enable clients to acquire licenses directly and activating them automatically.
- Added level-based client-side error logging and monitoring to quickly identify performance issues.

Full Stack Developer at Athesia GmbH, Bolzano

May 2018 — June 2019

- Developed the entire front-end of stol.it with SSR React and styled-components.
- Migrated from a REST API to a GraphQL API, leading to a better UX.
- Automated unsubscribing inactive users from receiving in-app messages to reduce messaging costs by 20%.
- Optimized the delivery of ADS by implementing a better targeting strategy on various platforms, which led to a 10% revenue increase.

Internship Support Technician at Telmekom GmbH, Lana

November 2017 — January 2018

Education

Business Informatics, WFO - Heinrich Kunter, Bozen, Bolzano

January 2012 — July 2017

Graduated with 80/100 points.

Courses

Master Ethereum & Solidity Programming From Scratch, Udemy

The Complete React Native and Redux Course, Udemy

ES6 JavaScript: The Complete Developer's Guide , Udemy

TypeScript and JavaScript , Testdome