

Frontend Developer

application

white-label concept

AQE GmbH ☐ ☐ Nov 2023 - Present

Acting as a deputy software architect

Practical experience in DevOps and Kubernetes

Design and implementation of web applications

Independent marketing and customer acquisition

Frontend Developer (Working Student)

Development of own corporate design and branding

Various design projects such as greeting cards, book

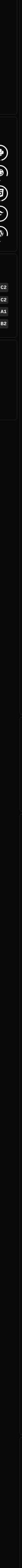
Technical presentations to clients

O Fullstack Developer & UX Designer

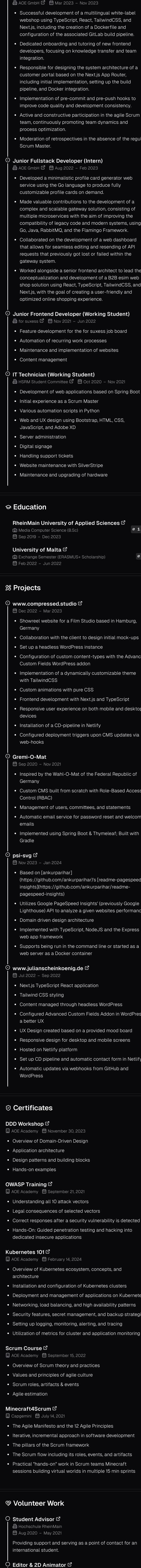
covers, bottle labels, etc.

Development of an expandable and project-agnostic

Implementation of the mentioned concept within a Next.js







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process optimization.

    Moderation of retrospectives in the absence of the regular

      Scrum Master.

    Junior Fullstack Developer (Intern)

    Developed a minimalistic profile card generator web

      service using the Go language to produce fully
      customizable profile cards on demand.

    Made valuable contributions to the development of a

      complex and scalable gateway solution, consisting of
      multiple microservices with the aim of improving the

    Digital signage

⇔ Education
22 Projects
      Germany
      web-hooks
⊙ Gremi-O-Mat
      Germany
      a better UX
      WordPress
 Certificates
DDD Workshop ☑

    Hands-on examples

OWASP Training ♂
Kubernetes 101 ☐
   architecture
Scrum Course ☑

    Agile estimation

Minecraft4Scrum ☐
○ Student Advisor
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compatibility of legacy code and modern systems, using
      Go, Java, RabbitMQ, and the Flamingo Framework.

    Collaborated on the development of a web dashboard

      that allows for seamless editing and resending of API
      requests that previously got lost or failed within the
      gateway system.

    Worked alongside a senior frontend architect to lead the

      conceptualization and development of a B2B esim web
      shop solution using React, TypeScript, TailwindCSS, and
      Next.js, with the goal of creating a user-friendly and
      optimized online shopping experience.

    Junior Frontend Developer (Working Student)

    Feature development for the for suxess job board

    Automation of recurring work processes

    Maintenance and implementation of websites

    Content management

O IT Technician (Working Student)
   📵 HSRM Student Committee 🗹 🛗 Oct 2020 – Nov 2021

    Development of web applications based on Spring Boot

    Initial experience as a Scrum Master

    Various automation scripts in Python

    Web and UX design using Bootstrap, HTML, CSS,

      JavaScript, and Adobe XD

    Server administration

    Handling support tickets

    Website maintenance with SilverStripe

    Maintenance and upgrading of hardware

   RheinMain University of Applied Sciences ☐
  Media Computer Science (B.Sc)
    Sep 2019 − Dec 2023
  University of Malta ☐
  a Exchange Semester (ERASMUS+ Scholarship)
   Feb 2022 - Jun 2022
○ www.compressed.studio ☑

    Showreel website for a Film Studio based in Hamburg,

    Collaboration with the client to design initial mock-ups

    Set up a headless WordPress instance

    Configuration of custom content-types with the Advanced

      Custom Fields WordPress addon
   Editing and 2D animation for an internal film project about the
   importance of volunteering.
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• Implementation of a dynamically customizable theme with TailwindCSS Custom animations with pure CSS Frontend development with Next.js and TypeScript Responsive user experience on both mobile and desktop Installation of a CD-pipeline in Netlify Configured deployment triggers upon CMS updates via Sep 2020 − Nov 2021 Inspired by the Wahl-O-Mat of the Federal Republic of Custom CMS built from scratch with Role-Based Access Control (RBAC) Management of users, committees, and statements Automatic email service for password reset and welcome Implemented using Spring Boot & Thymeleaf; Built with 🛗 Nov 2023 - Jan 2024 Based on [ankurparihar] (https://github.com/ankurparihar)'s [readme-pagespeedinsights](https://github.com/ankurparihar/readmepagespeed-insights) Utilizes Google PageSpeed Insights' (previously Google Lighthouse) API to analyze a given websites performance Domain driven design architecture Implemented with TypeScript, NodeJS and the Express web app framework Supports being run in the command line or started as a web server as a Docker container ○ www.julianscheinkoenig.de ☐ 🛗 Jul 2022 - Sep 2022 Next.js TypeScript React application Tailwind CSS styling Content managed through headless WordPress Configured Advanced Custom Fields Addon in WordPress UX Design created based on a provided mood board Responsive design for desktop and mobile screens Hosted on Netlify platform Set up CD pipeline and automatic contact form in Netlify Automatic updates via webhooks from GitHub and AOE Academy
November 30, 2023 Overview of Domain-Driven Design Application architecture Design patterns and building blocks Understanding all 10 attack vectors Legal consequences of selected vectors Correct responses after a security vulnerability is detected Hands-On: Guided penetration testing and hacking into dedicated insecure applications Overview of Kubernetes ecosystem, concepts, and Installation and configuration of Kubernetes clusters Deployment and management of applications on Kubernetes Networking, load balancing, and high availability patterns Security features, secret management, and backup strategies Setting up logging, monitoring, alerting, and tracing Utilization of metrics for cluster and application monitoring Overview of Scrum theory and practices Values and principles of agile culture Scrum roles, artifacts & events 🖫 Capgemini 🛗 July 14, 2021 The Agile Manifesto and the 12 Agile Principles Iterative, incremental approach in software development The pillars of the Scrum framework The Scrum flow including its roles, events, and artifacts Practical "hands-on" work in Scrum teams Minecraft sessions building virtual worlds in multiple 15 min sprints Volunteer Work Hochschule RheinMain Providing support and serving as a point of contact for an international student. ○ Editor & 2D Animator ☑ Förderverein Diesterwegschule e.V. 🛗 Oct 2020 - Mar 2024

O Set Designer & Builder 🗹

🛗 Aug 2021 – Jun 2021

Wiesbaden Performing Arts Center

Assisting the production of "The Tin Woman".