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Content management IT Technician (Working Student) ■ HSRM Student Committee Mov 2020 - Dec 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 Digital signage Handling support tickets Website maintenance with SilverStripe Maintenance and upgrading of hardware Fullstack Developer & UX Designer 🗐 Freelance 🗹 🛗 Feb 2020 – Present Design and implementation of web applications Various design projects such as greeting cards, book covers, bottle labels, etc. Independent marketing and customer acquisition

₹ Experience

gateway system.

Junior Fullstack Developer (Intern)

customizable profile cards on demand.

 Developed a minimalistic profile card generator web service using the Go language to produce fully

Made valuable contributions to the development of a

complex and scalable gateway solution, consisting of

multiple microservices with the aim of improving the

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

 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.

Automation of recurring work processes

Maintenance and implementation of websites

Junior Frontend Developer (Working Student)

Feature development for the for suxess job board

Dedicated onboarding and tutoring of new frontend

Acting as a deputy software architect

Practical experience in DevOps and Kubernetes

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Technical presentations to clients

developers, focusing on knowledge transfer and team

compatibility of legacy code and modern systems, using

Development of own corporate design and branding Frontend Developer (Working Student) Successful development of a multilingual white-label webshop using TypeScript, React, TailwindCSS, and Next.js, including the creation of a Dockerfile and configuration of the associated GitLab build pipeline.

Responsible for designing the system architecture of a customer portal based on the Next.js App Router, including initial implementation, setting up the build pipeline, and Docker integration. Implementation of pre-commit and pre-push hooks to improve code quality and development consistency. Active and constructive participation in the agile Scrum team, continuously promoting team dynamics and process optimization. Moderation of retrospectives in the absence of the regular Scrum Master. Frontend Developer Development of an expandable, project-agnostic whitelabel concept Implementation of the mentioned concept within a Next.js application

integration.

- **⇔** Education RheinMain University of Applied Sciences Media Computer Science (B.Sc) University of Malta 🗹 **a** Exchange Semester (ERASMUS+ Scholarship) 🛱 Feb 2022 - Jun 2022 Herzog-Johann Gymnasium ☐ General university entrance qualification **⊞** Aug 2017 − Apr 2019
- **%** Projects ○ psi-svg Nov 2023 - Present Based on ankurparihar's readme-pagespeed-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.compressed.studio Dec 2022 - Mar 2023 Showreel website for a Film Studio based in Hamburg, Germany 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 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 devices Installation of a CD-pipeline in Netlify Configured deployment triggers upon CMS updates via web-hooks 🛈 www.julianscheinkoenig.de 🗹 Next.js TypeScript React application
- Tailwind CSS styling Content managed through headless WordPress Configured Advanced Custom Fields Addon in WordPress a better UX 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 WordPress ○ Invoice Maker
 - Inspired by the Wahl-O-Mat of the Federal Republic of Germany 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 emails Implemented using Spring Boot & Thymeleaf; Built with
- data processing Proper handling of personal data and compliance with data confidentiality Data subject rights in data protection Role of the data protection officer
- Networking, load balancing, and high availability patterns Security features, secret management, and backup strategies Setting up logging, monitoring, alerting, and tracing
- Values and principles of agile culture · Scrum roles, artifacts & events Agile estimation

Application architecture

Hands-on examples

Scrum Course 🗹

OWASP Training 🗹 🖫 AOE Academy 🛗 September 22, 2021 Understanding all 10 attack vectors Legal consequences of selected vectors

Vocabulary: C2

Grammar: B2

- 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
 - Wiesbaden Performing Arts Center aug 2021 – Jun 2021 Assisting the production of "The Tin Woman".
- Editing and 2D animation for an internal film project about the importance of volunteering. Buddy Program Hochschule RheinMain
 - Providing support and serving as a point of contact for an

calendar and export it to a PDF. ○ Gremi-O-Mat ☐ Oct 2020 - Nov 2021

Python script to extract time tracking data from a Google

Gradle

Certificates

usd AG March 4, 2024

 Ability to handle security incidents Data Protection Training (EU-DSGVO) ☐

Knowledge of information security and credit card data

Awareness of everyday security risks and workplace security

Knowledge of data protection objectives and the legality of

PCI Security Awareness Training <a>□

Kubernetes 101 🗹 AOE Academy February 15, 2024 Overview of Kubernetes ecosystem, concepts, and architecture

Installation and configuration of Kubernetes clusters

Deployment and management of applications on Kubernetes

Handling of data protection incidents

 Utilization of metrics for cluster and application monitoring DDD Workshop AOE Academy 🛗 December 1, 2023 Overview of Domain-Driven Design

Design patterns and building blocks

🖫 AOE Academy 🛗 September 16, 2022

Overview of Scrum theory and practices

- Language Certificate Englisch C1 🗹 🗏 OLS | ERASMUS+ 🛗 June 27, 2022 Reading comprehension: C2 Listening comprehension: C2
- Minecraft4Scrum ☐ 🖫 Capgemini 🛗 July 15, 2021 The Agile Manifesto and the 12 Agile Principles

dedicated insecure applications

Correct responses after a security vulnerability is detected

Hands-On: Guided penetration testing and hacking into

- **Volunteer Work** Stage Construction & Design
- \odot Editor & 2D Animator $\, arphi \,$ Förderverein Diesterwegschule e.V. 🛗 Oct 2020 - Mar 2024
 - Aug 2020 May 2021 international student.