SOFTWARE DEVELOPER

Kirn, Rhineland-Palatinate, Germany

**Summary** \_\_\_\_\_ Software Developer with a strong background in full-stack development, specializing in modern web technologies and e-commerce solutions. Experienced in optimizing websites, enhancing user experience, and leading projects from concept to deployment. Skilled in a variety of programming languages, frameworks, and cloud services, with a passion for continuous learning and problem-solving. Freelance 3D modeler on Fiverr since 2021, bringing creativity and technical expertise to diverse projects.

### **Professional Experience**

### Wallando GmbH

SOFTWARE DEVELOPER

- Optimized the company's website, resulting in a 35% increase in page load speed and a 20% improvement in SEO rankings.
- Developed and maintained E-Commerce functionalities with Shopify and Liquid, leading to a 25% increase in online sales.
- Collaborated with cross-functional teams to identify and resolve over 50 website issues, significantly enhancing user experience.
- Conducted code reviews and ensured adherence to best practices, resulting in a 15% reduction in error reports and faster deployment times.

Skills: Shopify, Liquid, Web Optimization, SEO, E-Commerce, Code Review, Communication, Problem-Solving, Teamwork, Attention to Detail

#### LETAFF

Software Developer Intern

- Designed and developed a Learning Management System (LMS) using Next.js, Node.js, MongoDB, Daily.co, Cloudinary, and Stripe Integration.
- Implemented Agile methodology and used UML for system design.
- Managed debugging and achieved a 30% reduction in error list.
- · Led code reviews and improved code quality and maintainability.

Skills: Next.js, Node.js, MongoDB, Stripe, Agile, UML, LMS

#### **MyEasyTransfer**

Software Developer Intern

• Worked with a team of 3 interns on the development of a blog project using React and GraphQL.

Khouhai

- Contributed to the design, implementation, and maintenance of the blog platform to ensure a user-friendly and responsive experience.
- Regularly participated in team meetings and code reviews to enhance code quality and project progress.
- Gained practical experience in full-stack web development and refined skills in React and GraphQL. Skills: React, GraphQL, Full-Stack Development, Team Collaboration, Blog Development

#### Fiverr

FREELANCE 3D MODELER

- Completed over 100 projects in 3D modeling for clients worldwide, focusing on creating high-quality, realistic models for games, products, and architectural visualizations.
- Used tools like Blender, Maya, and 3ds Max to deliver custom 3D models that meet client specifications and industry standards.
- Collaborated with clients to understand their vision and translate it into detailed, functional 3D models, maintaining a 5-star rating on the platform.
- Provided additional services such as texture creation, lighting setup, and rendering to enhance the final product.

# Skills: 3D Modeling, Blender, Reallusion, Rendering, Texturing, Client Management, Communication, Adaptability, Problem-Solving, Creativity

# **Projects**

#### FULL STACK E-COMMERCE WEBSITE DASHBOARD AND CMS

- Developed a versatile E-Commerce platform and dashboard with Next.js, React, Tailwind CSS, Prisma, MySQL managed with PlanetScale, and integrated Clerk Authentication.
- Implemented features such as product management, image uploads, category creation, and dynamic advertisement creation.
- Enabled search functionality, showcased recommended products on the homepage, and provided insights through revenue and order graphs.
  Integrated Stripe for secure checkout and webhook support.

#### Skills: Next.js, React, Tailwind CSS, Prisma, MySQL, Stripe, E-Commerce

### GITHUB HOMEPAGE CLONE

- Created a GitHub homepage clone using Next.js, Tailwind CSS, Framer Motion, and React Spring for advanced frontend development.
- Focused on implementing styling, animations, and a globe component to replicate the GitHub homepage.

Skills: Next.js, Tailwind CSS, Framer Motion, React Spring, UI/UX Design, Animations

Jan 2023 – Jul 2023

Tunis, Tunisia

Jan 2024 - Jun 2024

Oberreidenbach, Germany

Jun 2022 – Aug 2022

Remote

2021 – Present

Remote

2023

#### FULL STACK INVENTORY MANAGEMENT DASHBOARD

- Developed a complete Inventory Management Dashboard application with Next. js for the frontend, styled with Tailwind CSS, and a Material UI Data Grid for complex data processing.
- Optimized state management with Redux Toolkit and used Redux Toolkit Query for efficient data querying.
- Developed the backend with Node.js and used Prisma as an ORM for seamless database interactions.
- Utilized various AWS services, including RDS for database management, EC2 for compute power, API Gateway for robust APIs, Amplify for frontend deployment, and S3 for storage solutions.

### Skills: Next.js, Tailwind CSS, Redux Toolkit, Prisma, Node.js, AWS, Inventory Management

#### HARRY SHOPER E-COMMERCE APP DEVELOPMENT

- Developed various features for an E-Commerce app, including search, pagination, recommended products, cart both locally and in the database, and order management.
- Implemented role-based authorization for administrators and customers to effectively manage permissions and access controls.
- Integrated Stripe Checkout to enable secure payments via credit card, Apple Pay, and Google Pay.
- Used Blazor for the client-side application, developed a web API for backend services, and employed Entity Framework Core with SQL Server Express for database management.

#### Skills: Blazor, Entity Framework Core, SQL Server Express, Stripe, E-Commerce, API Development

# Education

Master of Science in Software Engineering	2020 - 2023
TEK-UP, Ariana, Tunisia	
Exchange Student in Computer Technologies	2023
Hochschule Schmalkalden University, Germany	
Resheley's Degree in Mechanical Engineering	2010 2010
Bachelor's Degree in Mechanical Engineering	2016 - 2018
ISET Rades, Tunisia	

# **Extracurricular Activities**

**RED CRESCENT TUNISIA** 

- Volunteered with Red Crescent Tunisia, contributing to disaster relief and coordinating fundraising events.
- Organized a plogging event to clean a local park, combining environmental cleanup with fitness and community engagement.

### Languages\_\_\_\_\_

Arabic	Fluent (Native)
English	Advanced (B2), ONSET: 101 points
French	Advanced
German	A2 Level, ÖSD Certificate

### Certifications\_\_\_\_\_

JavaScript Algorithms and Data Structures freeCodeCamp, May 2023 JavaScript Problem Solving Codingame, April 2023 JavaScript (Intermediate) Hackerrank, March 2023 Frontend Developer (React) Certification Hackerrank, October 2023 Software Engineer Intern Certificate Hackerrank, October 2023

Jan 2018 - Dec 2019

2024

2021