



# Umejr Demir

## Software Engineer

Graduated software engineer with 3 years of combined internship and professional experience. Strong knowledge of various programming languages, frameworks and databases and solid foundations in software architecture and design, data structures and algorithms. Eager to leverage my expertise in Software Engineering role, contributing to innovative projects and driving technological advancement.

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🐙 [github.com/demac44](https://github.com/demac44)

## WORK EXPERIENCE

### Full-stack software developer Rehype.de

08/2022 - Present

Remote, Germany

Rehype specializes in providing a platform for merchants to sell refurbished electronics.

#### Achievements/Tasks

- Developing a shop, sellers and admin panel from scratch, including back-end services, front-end interface, and database
- Implemented a microservices architecture that improved system modularity and reduced dependencies between components
- Configured and managed Kubernetes clusters to ensure high availability and scalability of applications
- Integrated a variety of third-party services, including payment gateways (Stripe), shipment providers, and email systems to streamline operations and enhance functionality across platforms

### Full-stack web developer StackTec

03/2024 - 07/2024

Remote

#### Achievements/Tasks

- Developed a full-stack web application using Nextjs on the front-end, Nodejs on the back-end and PostgreSQL for the database

## EDUCATION

### BSc. in Software Engineering Amman Arab University

Amman, Jordan

## SKILLS

Node/Nextjs

Nextjs/React

Javascript

Typescript

Python

HTML & CSS

SQL

PostgreSQL

MongoDB

Git

Docker

Kubernetes

Flutter

## PROJECTS

MB-Smart GmbH - [mb-smart.de](https://mb-smart.de)

rehype GmbH - [rehype.de](https://rehype.de)

Spektrum - [fondacijaspektrum.ba](https://fondacijaspektrum.ba)

arapskiprijevod.ba

## LANGUAGES

English

Native or Bilingual Proficiency

Bosnian

Native or Bilingual Proficiency