

# Umejr Demir

Software Developer

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## EDUCATION

### Software Engineering

Amman Arab University

03/2021 - Present

Amman, Jordan

### Information Technologies

Faculty of Mathematics and Natural Sciences,  
University of Sarajevo

10/2019 - 10/2020

Sarajevo

## WORK EXPERIENCE

### Full-stack developer

Rehype GmbH

08/2022 - Present

Marketplace for the sale and purchase of used and refurbished smartphones, laptops, tablets and other electronics.

Achievements/Tasks

- Developing back-end from the scratch using NestJS.
- Designing, developing and optimizing PostgreSQL database for the best performance.
- Data analytics.
- DevOps (Gitlab, CI/CD Pipelines, Docker, Kubernetes).
- Developing the front-end using React and NextJS.

## SKILLS

Node.js

NestJS

Typescript

PosgreSQL

SQL

Python

Next.js

React

Kubernetes

Docker

GraphQL

MongoDB

Redis

Microservices

## PROJECTS

VisitBiH web and mobile app (2022)

- Web and mobile application for exploring and reading about Bosnia and Herzegovina.
- **API** with 200+ places to see and visit in Bosnia and Herzegovina using **NodeJS** on the back-end, **MongoDB** for database and **Redis** for caching data.
- Front-end is built with **React** and mobile app with **Flutter**.

## LANGUAGES

English

Native or Bilingual Proficiency

Arabic

Elementary Proficiency

Bosnian

Native or Bilingual Proficiency