

Umejr Demir

Software Engineer

Amman, Jordan

+962 7 8819 4951 · demirumejr2@gmail.com · [LinkedIn](#) · [Github](#) · [Portfolio](#)

SUMMARY

I specialize in developing a wide range of applications and solutions, with strong skills in translating UI designs into functional applications, designing and managing back-end systems, APIs, and databases. I have a robust understanding of systems architecture, software development, various frameworks, and optimizing application performance

SKILLS

- Python, C++, C#, NodeJS, NestJS
 - Flutter, React Native
 - Digital Ocean, Docker, Kubernetes
 - React, NextJS, Angular
 - SQL, MongoDB, Redis
 - GraphQL
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PROFESSIONAL EXPERIENCE

Rehype GmbH - Germany (Remote)

August 2022 - Present

Full-stack developer

- Designing and developing robust back-end using NestJS
 - Designing, developing and managing PostgreSQL database
 - Maintaining and monitoring backend services and database to ensure optimal performance
 - DevOps (Gitlab, Docker, Kubernetes)
 - Developing the front-end UI and utilizing APIs using React and NextJS
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EDUCATION

Bachelor of Software Engineering

Amman Arab University 2020 - 2024

Information Technologies

University of Sarajevo 2019 - 2020

High School

Druga Gimnazija Sarajevo 2018

CERTIFICATIONS

UCDAVIS SQL for Data Science

[Link](#)

Introduction to Back-End Development

[Link](#)

PROJECTS

Order management system

June 2024

Restaurant ordering and management system made with NestJS on the back-end, Flutter applications for admins, cashiers and customers with payment system using Stripe and PostgreSQL as a database. [Github](#)

VisitBiH mobile and web application

2022

Mobile application for exploring and finding new places in Bosnia and Herzegovina. Web application is made with React on the front-end and mobile application with Flutter. Back-end is built with Nodejs and MongoDB for the database. [Github](#)