Umejr Demir

Software Engineer

Amman, Jordan

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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

PROFESSIONAL EXPERIENCE

Rehype GmbH - Germany (Remote)   August 2022 - Present
Full-stack developer

- Designing and developing robust back-end using NestJS implementing microservices to enhance system modularity and performance.
- Designing, developing and managing PostreSQL 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

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**