

ABDULLAH MESHAL



Software Engineering

SUMMARY

Software Engineer with 3+ years of experience in .NET backend development and telecom automation. Currently pursuing an M.Sc. in Automotive Software Engineering at TU Chemnitz. Skilled in modernizing legacy systems, building REST APIs, and optimizing performance. Seeking a Working Student position in Germany to apply technical skills and gain hands-on industry experience.

PROFESSIONAL EXPERIENCE

Automation Engineer

Umniah Telecommunications | 03/2024 – Present

- Designed, developed, and modernized internal network automation and monitoring systems used by NOC, RAN, and field teams
- Migrated legacy WinForms applications to ASP.NET Core MVC and modern web-based dashboards, improving performance and usability
- Contributed to USmart / USmartOPS platforms, delivering real-time alarm monitoring, KPI dashboards, and operational reports
- Developed change management systems with multi-level approval workflows
- Integrated multi-vendor alarms (Huawei, Ericsson, ZTE)

.NET Developer

Solutions Now | 02/2023 – 03/2024

- Led design and development using C# .NET, MS SQL, and Elsa Workflows
- Delivered scalable education management solutions for government and enterprise clients
- Collaborated with senior engineers on real-world production systems
- Worked on CMIS (Construction Management Information System) for the Ministry of Education

Software Engineering Trainee

STS | 06/2022 – 12/2022

- Supported development and maintenance of internal .NET applications
- Assisted with bug fixing, SQL queries, and feature enhancements
- Gained hands-on experience in real-world software engineering workflows

CONTACT

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EDUCATION

Master's Degree

TU Chemnitz — Chemnitz, Germany
Automotive Software Engineering
Ongoing (Present)

Bachelor's Degree

World Islamic Sciences & Education University
Software Engineering
2023

SKILLS

- Backend & Frameworks**
ASP.NET · C# · JSON · Python
- Frontend Technologies**
Angular · TypeScript · HTML · JavaScript
- Databases**
MySQL · PostgreSQL · MongoDB
- DevOps & Cloud**
Docker · Linux · AWS · Kafka
- Tools & Development Practices**
Git · Postman

LANGUAGES

- Arabic — Native
- English – Advanced (C1)
- German – Intermediate (B1)