ABDULLAH MESHAL

Software Engineering

SUMMARY

Software Engineer and Masters student at TU Chemnitz with practical experience in .NET development, automation systems, and database-driven applications. Strong background in real-world projects within the telecom sector, including system modernization and performance optimization. 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
- German — Intermediate