

Muhammad Ahsan

Full Stack Software Engineer

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 Bremen, Germany (open to relocation)

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WORK EXPERIENCE

Full Stack Software Engineer

Contact Software GmbH

03/2025 - Present

Bremen, Germany

- Building scalable, interactive features for a Product Lifecycle Management SaaS platform across the full stack.

Full Stack Software Engineer

Netsol Technologies

10/2022 - 12/2024

Lahore, Pakistan

- Drove R&D initiatives, cutting product costs by **30%** through innovative use of open-source tools.
- Implemented event-driven architecture with **AWS SQS** and **Lambda**, resulting in a **25%** improvement in processing speed and enhanced scalability.
- Led full-stack dev for several **SaaS** based production apps, including Dock, Flex, AppexNow, cutting time-to-market and boosting engagement by **20%**.
- Utilized Agile Scrum methodology with cross-functional teams and ensured the timely delivery of key milestones, including the first **BMW** and **AutoNation** release.

Associate Software Engineer

SoftThrive

02/2022 - 10/2022

Lahore, Pakistan

- Delivered full-stack web solutions within tight deadlines while maintaining high standards of code and quality.
- Built and integrated **RESTful** APIs to enable smooth communication between the **frontend** and **backend**.

Software Engineer - Internship

Winxware Technologies

10/2021 - 02/2022

Lahore, Pakistan

- Acquired proficiency in **MERN** Stack through various technical workshops and developed an in-house Project Management Software to streamline project tracking.

EDUCATION

Masters in Digital Media Informatics

Universität Bremen

10/2024 - Present

Bremen, Germany

Bachelors in Software Engineering

Comsats University

01/2018 - 02/2022

Lahore, Pakistan

SKILLS

React, JavaScript, TypeScript	Python, FastAPI
Node.js, Express.js	HTML, CSS, Material UI
REST, GraphQL	NoSQL, MongoDB
SQL, PostgreSQL, MySQL	Git, GitHub, GitLab
Docker, Linux	Azure DevOps, Agile, Scrum
AWS (S3, Lambda, SQS, EC2)	Serverless
Microservices, Monolith	API Integrations

PROJECTS

Dock

- Dock streamlines document creation with template-based configuration, minimizing errors and enhancing efficiency. Its API-first design supports SMS, Email, Docx, and Pdf templates support with a complete UI.

Surf Eye

- A web app that captures and sells surf session footage 15 minutes after the session ends. Transactions can be seamlessly done via Stripe or PayPal.

Bimroom

- Bimroom offers easy access to high-quality Building Information Modelling (BIM) content. Users can view or download the models as per their needs from the Bimroom web app.

CERTIFICATES

Udemy - Full Stack Development (09/2024) [🔗](#)

SkillUp - Data Science - Python (09/2023) [🔗](#)

Cisco - JavaScript Essentials (09/2023) [🔗](#)

ACHIEVEMENTS

Rising Star (07/2024) [🔗](#)

Certificate of Appreciation (06/2023) [🔗](#)

Employee of the Month (02/2023) [🔗](#)

LANGUAGES

English(C1) Fluent
Native or Bilingual Proficiency

German(B1) Actively Learning
Professional Working Proficiency