

# 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) [🔗](#)

Skill-Up - 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