# Mansoor Soomro

mansoor1998.github.io/portfolio | mansoorsoomro1997@gmail.com | +4915752612277 | linkedIn/mansoor-soomro-9970a8127

Software Engineer with 2+ years of experience facilitating state-of-the-art solutions with a wide range of technology skills. Experience in building interactive and user-centered website designed to scale.

## WORK EXPERIENCE

**COMNOVO** | Software Engineer                                   Dortmund, Germany | Oct 2022 – Present

- Responsible for building backend application for saftey forklift turk solution in **ASP.NET**. Managing Analytics, Hardware Devices, Rollout configuration, and writing UnitTest .
- Responsible for creating client management system in frontend and managing permissions through AuthGuard.
- Enabled Cloud Gateways to communicate with **Azure Functions** via IoT-Hub. Developing solutions for gateways to manage device configurations in the backend.
- Participated in software development using Agile and Scrum methodologies in a team environment, driving project success through effective collaboration, communication, and delivery.

**AKSIQ** | Software Engineer                                   Karachi, Pakistan | Dec 2019 – Mar 2021

- Responsible for writing performant and modern business applications in **Angular** . Using the features of the framework to build scalable components, consuming various APIs and optimizing the performance of the application.
- Responsible for creating and optimizing load times of the backend infrastructure by using state-of-the-art **DotNet Core** technologies. Leveraging the power of **ASP.NET Boilerplate** to build performant and scalable applications.
- Using **NodeJS** to manipulate the existing **Rendertron** snapshot API to take snapshots of different b2b and ecommerce websites.
- Working in variety of technologies to build applications with team such as Javascript, Typescript, HTML/CSS, C#, NodeJS, Git & Github, Angular, DotNet Core, ASP.NET boilerplate and EfCore.

## EDUCATION

**MSc. Computer Science**                                   Paderborn, Germany | Apr 2022 - Present
Universität Paderborn

**BSc. Computer Science**                                   Karachi, Pakistan | Aug 2016 - Aug 2020
Muhammad Ali Jinnah University

## PROJECTS

**COMMERCEPK** ↗                    Typescript, NodeJS, Angular 13, PostgreSQL, TypeORM, Git  GitHub
An ecommerce application that serves products to customers from various vendors and provide different possible variations of products with different features like providing discounts and customer transactions audit.

**PHARMACY MANAGEMENT SYSTEM** ↗                    Angular 12, C#, DotNet Core, PostgreSQL
A pharmacy application that allows you to keep track of the transactions of all the medicines over time. The app provides features to create orders and generate invoices for customers.

**RESUME BUILDER** ↗                    Angular, NodeJS, Express, Javascript
A resume application that provides multiple templates to select from for building and downloading resumes.

**MOVIE MANAGER** ↗                    React, NodeJS, Express, PostgreSQL
An app that allows user to keep track of all the watched movies overtime. User can also get the details of the movies and rate the movie.

## SKILLS

**Languages:** Javascirpt, Typescript, SQL, C#, Git, Python, Java, HTML/CSS, Bash, SQL
**Web Development Frameworks:** Angular, React, ASP.NET, Express
**Technologies:** Git&Github, Azure Devops, Jira, Azure Portal, Azure Functions, Docker, Kubernetes, CI/CD, Terraform