

Rehman Akram

Software Engineer

Full stack web developer with 3+ years of experience.



✉ rehmanakram03@gmail.com

📍 Lahore, Pakistan

🐙 github.com/Rehman-Akram

📞 +92-345-4109364

🌐 linkedin.com/in/rehman-akram-1667b567

WORK EXPERIENCE

Software Engineer

Focusteck

12/2022 - Present

Lahore

Tasks

- Working as full stack developer on live product.
- Developing new features and resolving reported bugs time to time.
- **Tools:** Angular, Nest JS, PostgreSQL, Typescript, Typeorm, Redis, Microservices architecture, RESTful Apis, Docker, Open Ai, Open Search, Elastic Search, MongoDB, Node JS, Sockets, AWS

Software Engineer

Kwanso

01/2022 - 12/2022

Lahore

Tasks

- Worked as full stack developer on multiple projects.
- **Tools:** Nest-js, React, Typescript, PostgreSQL, Typeorm, GraphQL, Docker, Express, Node JS.

Associate Consultant ERP

Systems

10/2021 - 01/2022

Lahore

Tasks

- Dynamics 365 Forms and SQL queries

EDUCATION

MS-CS

COMSATS Lahore

07/2018 - 01/2021

CGPA 3.56 / 4.0

Courses

- Thesis on NLP-Machine Learning

MS-Telecom Networks

UET Lahore

07/2014 - 07/2016

CGPA 3.7 / 4.0

SKILLS

Node JS

Nest JS

Typescript

Javascript

React

Angular

Typeorm

Postgresql

Express

Docker

Redis

Sockets

AWS

MongoDB

Microservice & Monolithic architectures

REST APIs

GraphQL

Open Ai

Open Search

Elastic Search

PERSONAL PROJECTS

Web application for logistics company

- Designed database as per requirement.
- Developed RESTful Apis.
- Tools: Express, PostgreSQL, Heroku.

Scenario based automated interviewing system

- Developed machine learning driven interview system (story based).
- Tools: Python, NLTK, Scikit Learn.

Language variety identification using urdu text

- Developed machine learning system to identify different regions on the basis of writing styles.
- Tools: Python, Scikit Learn, Keras, Stanza.

ACHIEVEMENTS & CERTIFICATES

Employee of the month (03/2024)

Focusteck

Employee of the month (08/2023)

Focusteck

Employee of the month (06/2023)

Focusteck

Blogs

1. Monolithic vs Microservice Architecture

(<https://focusteck.com/monolithic-vs-microservice-architecture>)

2. Internals of Node JS Event loop

(<https://medium.com/@rehmanakram03/internals-of-node-js-event-loop-74e79d31bbfc>)

CCNA (2016)

CCNA Certified. Certificate valid till 2019