

EMPLOYMENT

Full Stack Software Engineer **XREF** **Feb 2023 - Present**

- I'm currently associated with @Xref, as a Full Stack Software Engineer where my primary tasks include the development and optimization of the company's software products
- Apart from my technical know-how, I have strong communication skills due to my blogging experience and I see myself as equally capable when leading or being led.

Full Stack Software Engineer **SecoMind.AI** **Aug 2021 - Feb 2023**

- Working as a part of Cloud based vending machine tracker team with the companies like dmvi,view.com, natura and developed the Clea cloud.
- Introduced mechanism to flow any type of data between any type of IoT devices and cloud using astarte interfaces and realm management.

Lead Software Engineer **CodiuX** **Jan 2020 - Aug 2021**

- Started working as lead software engineer and delivered high quality mobile applications and web portals for different businesses
- Developed Apnimandi infrastructure with the local software team

Full Stack Developer **Fiverr.com** **Mar 2017 - Jan 2020**

- Worked as a full time freelancer and made following platforms ratingtheraces, Quintela.io, Syntellio.
- Worked with multiple software engineers around the world

Languages and Technologies

- Programming Languages - Python, JavaScript, Rust
- Operating System - Linux, Mac OS, Android
- Database - PostGres, MongoDB, Cassandra, MySQL
- Frameworks and tools - Django, Flask, React, Next, React Native, Anchor, Git, GitFlows
- Others - GitHub, Redis, Nginx, Gunicorn, Uvicorn, Docker, Kubernetes

EDUCATION

Multan, Pakistan **University of Education** **Oct 2018 - Nov 2022**

- B.S. in Information Technology. CGPA: 3.12/4.0
- Main coursework: Data Structures, Design and analysis of Algorithms, Computer Architecture, Artificial Intelligence, Database Systems, Operating Systems, Software Engineering, Network Security, Programming Fundamentals, Data Mining

B.S. MAJOR PROJECT

- Automated AR/VR based Virtual Try on for vending machines to enable touchless purchases for vendors and customers

ACHIEVEMENTS AND RESPONSIBILITIES

- Got Shining Star in (Secomind.ai), one given for extraordinary performance in a quarter.
- Ranked as top second most active github contributor from pakistan and got mountain mover award in Secomind.ai