



**Muhammad Dawood Semab**  
Software Engineer

daudsemab.dxb@gmail.com

+923106760423

linkedin.com/in/daud-semab

github.com/daudsemab

A lifelong learner passionate to gain tech industry experience while contributing to the organizations mission, vision, and values.

## EDUCATION

### BSc. Computer Science

Namal University Mianwali

10/2020 - Present

3.76/4.0

#### Courses

- Creative Writing
- Data Structures
- Analysis of Algorithms
- Artificial Intelligence
- OOP
- Database
- Computer Networks
- Machine Learning

### Career-prep Fellowship

Amal Academy

08/2023 - 11/2023

## WORK EXPERIENCE

### Data Analyst Intern

Alif Pharma GCC

09/2023 - 10/2023

Downtown Dubai, UAE

#### Work

- Data Modeling: Modeled medicines' sales and supply chain data.
- Dashboard: Built dashboards in Microsoft Power BI and created beautiful and easy-to-understand dashboards.
- Presentation Skills: Presentation to the stackholders.

### Teaching Assistant

Namal University

02/2022 - 05/2022

Namal Mianwali, Pakistan

#### Achievements & Tasks

- Teaching: Delivered engaging teaching sessions on core programming, resulting in a 95% satisfaction rate from students.
- One-on-One Tutoring: Provided 24 hours of total on-demand tuition to students, resulting in a 90% success rate for those who sought assistance.
- Assessment Design: Designed comprehensive programming assessments that evaluated students' comprehension of core programming concepts, leading to a critical increment in students' programming skills.

## VOLUNTEERING

Skills Development Centre Namal (06/2022 - 03/2023)

Joint Secretary

Skills Development Centre Namal (11/2021 - 05/2022)

Functional Manager

## SKILLS

Computational Thinking

Problem Solving

Leadership

Communication

Python

Django

Tkinter

Scikit-Learn

Tensorflow

OpenCV

HTML5

CSS3

Javascript

React.js

Github

SQL

## PROJECTS

Security Information and Event Management (SIEM)

Gender Prediction on Audio Speech

Real-Fake Job Description Classification

Facemask Detection

Handwritten Roman Numerals Recognition

Facial Recognition Web Application

Snailtoon Grid based Game

Travel Agency Landing Page Design

Luxury Hotel Landing Page Design

Cafeteria Desktop UI Design

Namal TV Web Design

MimicMe Mobile App Design

## CERTIFICATES

Machine Learning Specialization | Coursera

Web Development Zero to Mastery | Udemy

Digital Transformation | Coursera

## ACHIEVEMENTS

Best Paper Award at ICIT IEEE (2023)

Winner Inter-university Programming Contest (2021)

Qira'at Competition Winner (2021)

100% Merit Scholarship at Namal University (2020)