# **Muhammad Salman**



#### Contact

#### Address:

Namal Institute, 30km Talagang Road, Mianwali, 42250, Pakistan

**Phone:** +92309-4390900

Email:

salman2017@namal.edu.pk salmanbinarif@gmail.com

Other links:

www.linkedin.com/in/muham mad-salman-6241441a4 https://github.com/MMSalman112 2

#### Languages

Urdu English

# Interests

Puzzle games Problem solving Learning about new inventions Movies Music

### Summary

Student of BSc computer science 8<sup>th</sup> semester with **CGPA 2.5**. Familiar with all stages of the agile software development cycle. Well-versed in numerous programming languages including Python, C++, C# and C. Strong concepts in OOP, Data Structures, Algorithms and Machine Learning. Served as web developer using Html5, CSS, Bootstrap with PHP and C# as backend, also as Markeeting Director of Literary and Debating society and as a teacher in Social Impact Society. I'm currently doing my FYP on breast cancer detaction using Deeep learning CNN(Vgg16, Vgg19, Reasnet50, MobileNetV2, NasNetLarge) and flask framework.

# Tools and Frameworks

- Tensorflow 2.0
- Anaconda
- OpenCV
- GitHub
- Visual Studio

### Projects

- Web page using html, CSS and Bootstrap, PHP, Java script.
- Verbal calculator using NLTK (Python)
- Tic tac toe game (C++), 2048 game (C++)
- Peter Answer (C++)
- Operating system from scratch
- Search engine using Data Structure Algorithm (C++)
- Blood Bank Desktop app (Java)
- Breast Cancer detection (Deep learning) In progress (Python, Different Architectures of CNN)

### Education

Bachelor of Science: **Computer Science** - ongoing **Namal Institute**, Mianwali.

# Programming languages

- Python
- C++
- C#
- C
- Html5, CSS3
- Bootstrap
- Assembly
- Verilog
- prolog
- MySQL

- Keras
- Jupitor Note Book
- Kiplvrvin
- NLTK
- Bootstrap 4