



# MALAK ADNAN KHAN

- Swat kpk, Mingora, 19201, Pakistan
- (+92)3453464400
- malak.adnan1998@gmail.com

## LINKS

linkedin:  
<https://www.linkedin.com/in/malak-adnan-khan-97b>

Github:  
<https://github.com/malakadnankhan>

Wordpress:  
<https://malakadnankhan.wordpress.com>

## SKILLS

- Python
- C++
- Java
- Assembly language
- Android app development
- Web development: Html, Css, Bootstrap, Javascript
- Odoo
- Flask
- Flutter
- Php, Mysql, MongoDB
- Svelte

## ABOUT ME

- I am computer science student. I have good technical skills as well as excellent interpersonal skills, enabling me to interact with a wide range of clients. I am eager to be challenged in order to grow and further improve my IT skills. My passion in life is using my technical know-how to benefit other people and organizations.

## EDUCATION

- BASIC SCHOOL | 2015**  
SPS COLLEGE SWAT, MINGORA  
Subjects which i studied in bsic shchool : English, Math, Science, Computer science, Islamyat and Urdu.
- HIGH SCHOOL DIPLOMA | 2017**  
SPS COLLEGE SWAT, MINGORA  
Subjects which i studied in high school : English, Math, Physics, Chemistry, Pakstudies.
- BACHELOR OF TECHNOLOGY | 2022**  
FAST NUCES, PESHAWAR  
**BS (Computer Science)**  
There are a lot of subjects which i studied but i will mention some of them like : Programing course subjects: introduction to computing (Python) , object oriented programming (C++), Data structure (Python , C++), Object orientented analysis and design (Java), Software engineering (Java), Artifitial intalligence (Python) etc.

## GRADES

- BASIC SCHOOL**  
871/1100 (79 %)  
Grade-A
- HIGH SCHOOL**  
697/1100 (63 %)  
Grade-B
- BACHELOR**

## LANGUAGES

Pushto

Urdu

English

Arbic

## COURSES

### MACHINE LEARNING

FAST NUCES  
JUN 2022

### ALGORITHMAM

FAST NUCES  
JUN 2022

### OPERATING SYSTEM

FAST NUCES  
JUN 2022

### BASIC ELECTRONICS, DIGITAL LOGIC DESIGN

FAST NUCES  
JUN 2022

### CALCULUS (1,2)

FAST NUCES  
JUN 2022 - JUN 2022

### PROBABILITY

FAST NUCES  
JUN 2022

## HOBBIES

Cooking Travelling Badminton Volleyball  
Photography

## SEMESTER PROJETS

### •Bank managment System -

**Features:** create, update, delete of account, credit and debit of cash

**Language:** C++

### •Hospital Management System-

**Features:** doctor appointment, patient admit, phrmacy, book room for patient with catagory.

**Language:** Java + JavaFX + Swing + Mysql

### •Calendar with age finder-

**Features:** normal calendar along with feature, to find the day on which a person was bornt

**Language:** C++

### •Calendar with Clock-

**Features:** overall feature of normal use calendar with clock(stop watch)

**Language:** assembly language.

### • Premier league information system -

**Features:** add team , mantain groups, time table for playing soccer between groups and some more funtionalities.

**Language:** Using PHP,Mysql, Html, Css.

### • odoo- attendance -module -

**Features:** attendance managment system with handle all record related to student attendance

**Language:** python + api

### • Adroid app devolepment -

**Features:** attendance managment system with handle all record related to student attendance

**Language:** java + python + api

## FYP

### • AGE AND GENDER PREDICTION | FAST NUCES-PESHAWAR | AUG 2021 - JUN 2022

**•Summary:** It was our final year project which predict age and gender of a person from an image. we design a web interface through **Flask** which take an image is a input and predict its age and gender.

**•Abstract:** Markit baskit analysis + Social media apps + Figure out interest of people in social places.

**•Field:** Machine learning and Digital Image processing.

**•Language:** python + flask.

**•Technologies:** Keras + TensorFlow + Resnet-50+ k-train.

**•Datasets:** keggel + UTKface.

## FUTURE GOALS

### • Vision is to be expert in the following fields:

1. Machine learning.
2. Artificial intelligence.
3. Data science.
4. Robotics.
5. Back end devoleper.