# Hasnain khan

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#### **Personal statement**

To work in a highly innovative and learning environment, this provide for carrier development and opportunities. And to impart back my knowledge and utilize my experience for development of society under all circumstances and multi-cultural environment

#### **Education**

• 2016-2021 : Department of Applied physical And Material Sciences ,University of Swat (UOS), kpk ,Pakistan

### **BS** in physics

Thesis Title: Advances in graphene based nanocomposites as a high capacity anode material for Lithium ion batteries.

• Board of intermediate and secondary education swat

(2013 - 2015)

FSc. (Pre-engineering):

Mathematics

**Physics** 

Chemistry

Cumulative grade: A

Board of intermediate and secondary education swat

(2012 - 2013)

SSC. (Science):

Mathematics

**Physics** 

Chemistry

Biology

Cumulative grade: A

## **Courses and certificates**

• IT (Microsoft office) course from skill development council.

## **Skills**

- MS office
- Python programming
- C++

## **Publications**

#### **Review paper:**

Advances in graphene based nanocomposites as a high capacity anode material for Lithium ion batteries (Submitted)

## **Fields of interest**

- Quantum mechanics
- Nuclear physics
- Atomic physics
- Particle physics

# Languages

- English
- Urdu
- Pushto