



HAMZA FAHIM

COMPUTER ENGINEER



PROFILE

Inspirational and motivated Computer Engineer. Highly committed and adaptable and ready to tackle new challenges.



OBJECTIVE

To enhance my knowledge and capabilities by working in a positive environment that values and nurtures new talent.



EDUCATION

2020 - 2024

COMSATS University
Abbottabad

BACHELORS OF COMPUTER ENGINEERING

Done my Bachelors of Science in Computer Engineering as this is one of my dream come true to persue my passion in a prestigious Institute

2018 - 2020

Pakistan International
Public School & College

INTERMEDIATE EDUCATION

Done my FSC in Pre-Engineering from one of the best institute in Abbottabad, Pakistan

2016 - 2018

Pakistan International
Public School & College

MATRICULATION

Done my Matriculations in Science from PIPS Abbottabad and have secured a relatively good grades to get admission in a prestigious institutes



Experience

TECH INTERN AT BAKHABAR KISSAN
(June 2023 - July 2023)

Completed a one-month internship at Bakhabar Kissan as a Tech Intern in the Technology Department, where I gained hands-on experience in web development.

NEURO ASSIST MOBILITY SYSTEM
(June, 2023-24)

Designed a final year project for paralyzed individuals to help them gain independence. Utilized machine learning algorithms for gesture-based control of a wheelchair.

CONTACT ME



Address

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Pakistan



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SKILLS

- Web Development
- MySQL Database
- Adobe Illustrator
- Python
- Proteus
- MS Word
- Embedded Systems
- Assembly Language

INTERESTS

- Artificial Intelligence (AI)
- Machine Learning (ML)
- Hardware Design
- Robotics

PERSONAL DETAILS

Father Name	Fahim Hamid
Nationality	Pakistani
Martial Status	Single
CNIC Number	13101-6528761-7

LANGUAGE

English	BASICS
URDU	NATIVE



VOLUNTEER EXPERIENCE

2021 - 2023	IEEE ABBOTTABAD CHAPTER (SOCIETY)
Graphic Designer	
2022 - 2024	IET ON CAMPUS, ABBOTTABAD BRANCH (SOCIETY)
Event Head	



PROJECTS

Stock Market Prediction Using Neural Network
(July, 2023)

Designed a semester Project of Neural Network

CLASS - D Power Amplifier
(Dec, 2022)

Designed a Simulation Based Power Amplifier with the latest versio as Class-D to reduce the noise as maximum as possible and get much difference from previous amplifier technologies.

ECA Trainer
(Dec, 2022)

Designed a semester Project of Electric Circuit Analysis(II).

Smart Home Project.
(June, 2022)

Controlling Home appliances via Mobile phone

AC to DC current converter
(June, 2021)

Designed a semester Project of Electric Circuit Analysis on Pro

Automatic Street Light
(Dec, 2020)

Designed a semester Project on Proteus Software on the concept of LDR.

For more details kindly visit my website
<https://hamzafahim048.github.io/CV/>