

# MUHAMMAD **EHTESHAM SAFEER**

Fresher Computer Science

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A dynamic Computer Scientist specializing in game development, backend engineering, and data science. Proficient in android app development, web hosting, and Unity Engine. Embraced with strong communication skills and a passion for innovation.

### **WORK EXPERIENCE**

#### 0 Intern

Amreli Steels

02/2023 - 05/2023

Karachi, Pakistan

- Achievements/Tasks
- Gained knowledge about .Net Core web application, Networking, SAP, SAP's Software.
- IT Management, CCTV and Telephone Communication.
- Completed web-based project in .Net Core.

#### **PROJECTS**

An EMG based VR System for Improving Upper Limb Hemiplegic Motor Disorder (08/2023 - Present)

- Collaboration with New Zealand College of Chiropractic.
- Mainly Blender and Unity.

Gender, Age and Emotion Prediction on User's Voice (03/2023 - 05/2023)

- Using multiple ML Algorithms.
- Django Web Application.
- Can be used for forensics and recommendation.
- Achieved 0.91 and 0.70 F1 score.

Crime Patrol Application (12/2022 - 01/2023)

- Using Python (Tkinter, GoogleMaps, SMTP, SQL).
- Integrated with Flutter.

### **EDUCATION**

# **BS Computer Science**

Namal University Mianwali

08/2020 - Present 3.37/4

Courses

Software Engineering

Artificial Intelligence

Game Development

Machine Learning

- Objected Oriented

Programming

- Data Structures

Analyses of Algortihms

Database Systems

### Intermediate

Punjab Daanish School Jand, Attock

956/1100 04/2018 - 06/2020

Courses

Computer Science

## **SKILLS**

Android App Development

Flutter

# **CERTIFICATES**

Game Development by UNITY (2023)

Five Digital Badges of Unity Learning Platform

Al for Everyone (2023)

Certified from Coursera by DeepLearning.AI

Using Python to Access Web Data (2023)

Certified from Coursera by University of Michigan

Bootcamp in Game Development (2022)

Certified from Udemy by Dev Nerwal

# **ORGANIZATIONS**

President of Namal Sports Club (07/2023 - Present)

Lead a team of 30+ members

Marketing Director at Namal Sports Club (02/2021 - 05/2023)

Design innovative strategies for promotion of events

### **LANGUAGES**

Urdu

English

Native

Professional Proficiency

#### INTERESTS

Video Gaming

Robotics

Generative Al

Engaging with futuristic technologies