# Muhammad Arham Khan

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I am a skilled web developer with 2 years of experience in front-end and full-stack development. Proficient in various technologies including HTML, CSS, JavaScript, React.js, PHP, Laravel, Python, and machine learning, I have successfully delivered projects that enhance user experience and streamline processes. My expertise includes developing responsive web designs, creating user-friendly applications, and building efficient systems using modern web technologies.

#### Skills

AIAX

Bootstrap

CSS

Data Science

HTML

JavaScript

Jquery

Laravel

ML

Mysql

PHP

Python

React Js

Software Engineering

Time Management

#### Education

Govt. Gulshan College

Intermediate, Science | Karachi June 2023 | 80%

Nasra Secondary School

Matriculation, Science | Karachi June 2022 | 85%

#### Certifications

Generative Ai from coursera

https://www.coursera.org/account/accomplishments/verify/UYGHZZ6WY3EU

Coursera

Starting January 2024

## Professional Experience | 2 Years

Full Stack Developer

The Techrics | Karachi, Pakistan

Jun 2023 - Present

Front End Developer / Web Developer

The Techrics | Karachi, Pakistan

Dec 2022 - Jun 2023

Front End Developer / HTML Developer

SkySoft Tech | Karachi, Pakistan

Nov 2021 - Nov 2022

# **Projects**

Recommendation System - Netflix Tv Shows

https://netflix-shows-recommendar.streamlit.app/

Tools: Python + Machine Learning

I built this project using a dataset of **3,000 Netflix shows**. It's a content-based recommendation system leveraging machine learning, showcasing a hands-on **Machine Learning** project.

Sentiment Analysis Python App

https://arhamkhanportfolio.vercel.app/videos/projects/1.mp4

Tools: Python + Flask + Assembly AI API

Developed a project using **Python** and **AssemblyAI** to analyze and classify conversations. The application identifies the number of negative, positive, and neutral words and determines the overall sentiment of the conversation as positive, negative, or neutral. It supports recordings of up to 5 minutes.

Web Builder Python App

https://arhamkhanportfolio.vercel.app/videos/projects/2.mp4

Tools: Python + Flask + Web Scrapping

Built a user-friendly web builder with **Python** and **Flask**. Users can easily create websites by selecting prebuilt sections from various designs. Sections are dynamically fetched, demonstrating my innovation in web development

Text To Speech React App

https://text-to-speech-react-app.vercel.app/

Tools: React JS + Elevenlabs API

Developed a project using **React.js** and the **ElevenLabs API** to convert text into speech. The application supports up to 200 characters and includes 47 different voices, featuring both male and female options.

## LMS Using Laravel

https://arhamkhanportfolio.vercel.app/videos/projects/3.mp4

Tools: PHP - Laravel

Developed a **Learning Management System (LMS)** using **PHP** and **Laravel**. This project streamlines the learning experience and demonstrates my skills in building efficient and scalable web applications.

Web Design Brand

https://webcodehaven.vercel.app/

Tools: HTML + CSS + JS

Created a fully responsive web design for a company using HTML, CSS, and JavaScript

## **Awards**

Python/ML Competition, SMIT Devathon October 2023

## **Industries**

Software & Web Development software house

## **Hobbies**

Coding
Football
Science Fiction

# Languages

Urdu - Native English - Medium