

# Hassan Salahuddin

## Software Engineer

Seeking a Software Engineering position in a dynamic organization to apply expertise in statistical analysis, programming, and machine learning algorithms for data-driven solutions and insights. Committed to continuous learning and innovation.



hassansalahuddin298@gmail.com

0333 0642556

Karachi, Pakistan

linkedin.com/in/hassan-salahuddin-7651861a5

github.com/hassansalahuddin1184

## EDUCATION

### Bachelors in Computer Science FAST NUCES LAHORE

08/2019 - Present

3.25 CPGA

### Intermediate Engineering GOVT. DEHLI COLLEGE

07/2017 - 05/2019

A-1 Grade

## PERSONAL PROJECTS

### Deep Fake Detection System FYP

#### Objectives

- Final Year project based on Machine Learning which aims to detect whether a video or audio is fake/corrupted.
- Technical Skills: Pytorch(ResNet), Fastai, Computer Vision, Deep Learning.

### Market Place

#### Advanced Programming

#### Objectives

- An online website where you can rent/sell/buy products.
- Designed a web-application(frontend) using React.
- Technical Skills: Javascript, React, Redux, Firebase

### Point of Sale System Software Engineering

#### Objectives

- Built a desktop application for a vendor that which reduced all his paperwork tracking his shop's sales and maintains inventory
- Designed desktop application using C#, .NET
- Technical Skills: C#, MySQL, .NET

## SKILLS

Python

C++

Javascript

C#

Java

React

Machine Learning

DeepLearning

Pythorch

SQL/MySQL

Docker

HTML

CSS

Azure

AWS

FASTAI

JEST

## EXPERIENCE

Techlogix Lahore (03/2023 - Present)

ESB Developer

Freelance (05/2020 - 07/2022)

Shopify Developer

## CERTIFICATES

Deans List

Dean's Honor Certificate in 4th semester for achieving 3.5+ GPA.

Nascon SpeedProgramming

Got into the top 20 finalists in Nascon programming Competition(FAST-ISL) 2022

## LANGUAGES

English

Full Professional Proficiency

Urdu

Full Professional Proficiency

## PROFESSIONAL SKILLS

Problem Solving

Communication

Team Oriented

Critical Thinking