



# Hisan Naeem

SOFTWARE ENGINEER

## Past Experience

### Machine Learning Intern, Wizlabs

JAN 2023 — MARCH 2023

Working on a text-to-image GAN model for content generation, tailored to their private dataset.

### Teaching Assistant, LUMS

SEPTEMBER 2022 — DECEMBER 2022

Teaching Assistant for the course Operating Systems, CS 370

### Backend Developer, Motive (USA)

JUNE 2022 — AUGUST 2022

Remote Back-end developer. Frameworks: **Ruby on Rails, GoLang**

### Software Developer (Part-time), Qosain Scientific

SEPTEMBER 2020 — DECEMBER 2021

Embedded Programming in **C**, frontend **HTML, CSS, JS** .NET applications **C#**

## Projects (Links provided in portfolio)

### Alissa Chatbot, Google Play

JUNE 2021

Free + Paid versions. Framework: **React Native**

### Ghambeel, Google Play

APRIL 2022

Task management and time tracking app. Framework: **Flutter**

### Self-Learning

JUNE 2020

Recreated various games using python, such as Q Learning Maze solver, Minesweeper, Snake, and Tetris.

### Orphanage Management System

SEPTEMBER 2021

Project for Databases course. **HTML, CSS, JS, Django, MySQL**

### Senior year project, Neural

SEPTEMBER 2022 — APRIL 2023

Research project with Neural, related to computer-vision and neuroscience

### Directed Research Project, CSALT

JANUARY 2022 — MAY 2022

Upgraded an Urdu TTS system using tensorflow

## Education

### Bachelors of Computer Science, LUMS, Lahore

SEPTEMBER 2019 — JUNE 2023

CGPA: 3.93

### A levels, SCIL

1A\*, 3A

### O levels, SCIL

6A\*, 2A, 2B

## Details

Pakistan

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## Links

[Portfolio](#)

[Github](#)

[LinkedIn](#)

[Youtube](#)

## Skills

Python

C++

React Native

Flutter

HTML & CSS

SQL

C#

## Hobbies

Rugby, Video Games, Philosophy, Books

## Languages

Urdu/Hindi

English

Punjabi