

## Contact

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## **Education**

2018-2020

**Pre-Engineering**Shaheed-e-millat College

2021-2024

BSCS currently in 4th year University of Karachi - UBIT

# **Expertise**

- Html | CSS
- JavaScript
- React.js
- Python
- Next.js
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# Language

English

Urdu

# Muniba Ghayas

## Web Developer

Hardworking student, starting my career as web developer, I aim to create astonishing websites, having vast knowledge and some hands on experience in frontend technologies, and learning new things everyday. I am Looking for opportunities in the tech industry to enhance my learning experience and create best products.

# **Projects**

### Queuing Model

#### Created in React.js

A queuing model is a mathematical framework used to analyze and predict the behavior of waiting lines or queues. The aim of this project is to utilize mathematical and analytical techniques to better understand, predict, and manage the behavior of waiting lines or queues in various real-world scenarios.

#### Simulation Model

#### Created In React.is

A simulation model is a computational representation of a system or process that imitates the behavior of the real-world system over time. It involves the use of mathematical and logical relationships to simulate the dynamics of the system, often incorporating elements of randomness to reflect the inherent uncertainties present in many real-world situations. Simulation models are valuable tools for understanding, analyzing, and predicting the behavior of complex systems where analytical solutions might be challenging

#### Weather App

#### Created in Next.js

A weather app is designed to provide users with real-time and forecasted weather information for a specific location or multiple locations. This app offers a user-friendly interface and a range of features to help individuals plan their activities, stay informed about current weather conditions, and make decisions based on upcoming forecasts.

#### Space Invader Game

#### Created in Python

Developed the game using python libraries. The goal is to eliminate all of the aliens by shooting them. While the player has three lives, the game ends immediately if the invaders reach the bottom of the screen.