# Naneeta Talreja

# Software Engineer

I am an innovative and solution-oriented individual, always seeking to optimize and improve upon existing processes. As I embark on a new career as a software engineer, I am eager to join your esteemed organization and contribute to both personal and organizational growth.

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- instagram.com/nan\_eeta

## **EDUCATION**

# **Bachelor's of Computer Science** Sukkur IBA University

02/2019 - 12/2022

Sukkur

# Intermediate

Govt: Girls Degree College Daharki

12/2016 - 05/2018

Daharki

# **PERSONAL PROJECTS**

## Fruits and vegetable classification system

- A Deep learning model integrated in a web application for the classification of various categories and species of Fruits and vegetables.
- Features: classification in real time through camera and classification through pre-captured images.
- Technologies: Python, Flask

## Inventory Management System

- This system was developed for managing the record of customers and products of an inventory store with a Pos system.
- features: Add, Delete and Edit product details and their categories.
   Transaction management in Pos system and receipt generation.
- Technologies: Java, MySQL

## SocialMe (Facebook Clone)

- SocialMe is a web-based social app that aims to replicate the some functionalities of Facebook. Users can create a profile, connect with friends, share updates, media files, and keep up with the latest news.
- Technologies: JavaScript, ReactJs, NodeJs and MongoDB

# MyRecipe

- MyRecipe is a Food recipe Mobile Application created using edamam food recipe API.
- Features: One can look for favourite recipe and check the ingredients and recipe. Most trending recipes are shown on the top.
- Technologies: flutter, Dart

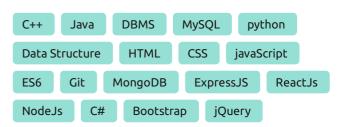
## Drone Navigation Using Brain Computer Interface

- A BCI System that uses brain signals for the navigation of drone. A model is trained on brain signals (EEG signals captured with the help of EEG headset) for the classification of EEG signals and drone navigation in real-time.
- Features: Drone can move in 6 directions(up, down, left, right, forward, backward.
- Technologies: OpenBCI GUI, python, BCI

# Blogs Application

- A web application created for reading and posting blogs.
- Features: create, Delete and Edit post with interactive user interface.
- Technologies: React, MongoDB, ExpressJs, NodeJs

## **SKILLS**



# **ACHIEVEMENTS**

National Talent Hunt Program Scholarship

Worked in the Al-Shifa Eye Trust volunteerism program.

Worked as a volunteer in Alumni Society.

## **CERTIFICATES**

# Programming for Everybody (Getting Started with Python)

by University of Michigan

#### Advanced Data Structures in Java

by University of California San Diego

### Introduction to react

by Codecademy

### Learn javaScript

by Codecademy

### Introduction to SQL

Datacamp course

## **LANGUAGES**

English

Urdu

Full Professional Proficiency Native or Bilingual Proficiency

# **SOFT SKILLS**

problem solving Analytical Thinking

Time Management Communication Skills