

# Duaa Yousuf

Ambitious, career-focused professional, motivated to obtain a software development position to help launch career while achieving organizational goals.

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## EDUCATION

### Software Engineering

NED University of Engineering and Technology  
Karachi

11/2017 - 10/2021

CGPA: 3.46

## UNIVERSITY PROJECTS

Blockchain Based Digital Immunity Passport (Final Year Project) (11/2020 - 08/2021)

- ReactJs | React Native | Nodejs | MySQL | Blockchain
- Our application is a contribution towards the solution of the consequences raised due to the recent Covid-19 pandemic and will also contribute towards making the world a healthy and safe place with no fake records and fraudulent reports. The purpose of blockchain based app was to verify vaccine certificate, eliminate human verification and digitize the process.

Beauty Salon Website (03/2020 - 06/2020)

- HTML | CSS | JavaScript | Bootstrap
- Developed a website for a beauty salon to enable online shopping of salon's products that included variety of beauty/ cosmetic treatments, courses and services like professional hair cutting and styling, manicures, pedicures and makeovers. UI was also developed as a deliverable.

## WORK EXPERIENCE

### Associate Software Engineer Cooperative Computing

03/2022 - Present

Karachi, Pakistan

#### Achievements/Tasks

- Skills & Tools: HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, Reactjs, Nodejs, Laravel, MySQL
- Developed dynamic and interactive website that ensured high traffic, page views, and User Experience for European and North American clients.
- Successfully developed 3 end to end softwares in 8 months
- Implemented enhancements and fixed bugs for existing websites that significantly improved web functionality and speed and user experience.
- Responsible to lead the software development from technical side by coordinating with functional, QA, Project Management and security team.

## EXPERTISE

HTML

CSS

Bootstrap

Tailwind CSS

JavaScript

Reactjs

React Native

Nodejs

PHP

Laravel

Livewire

Alpinejs

MySQL

C

C++

Object Oriented PRogramming

Data Structure

Knowledge of SDLC and STLC

Project Management

MS Office

Adobe Photoshop

Adobe Illustrator

## SKILL SET

### Frontend Development

Experience in using HTML, CSS, Bootstrap, Tailwind CSS, ReactJs and React Native for Web and Mobile Frontend Development.

### Backend Development

Experience in web and mobile app development backend using Nodejs, Laravel. Hands-on experience of developing an end to end for Covid-19 vaccine certificate as part of university project.

### Database Development

Experience in backend database development using MySQL

### Other Skills

Proficient in Project management, Multi-tasking, Time Management, Risks Identification, Functional and Non Functional testing, MS Office, Adobe Illustrator, and Adobe Photoshop

## CERTIFICATES

### Web Developer - Intern (12/2021 - 03/2022)

Successfully Completed Internship at Cooperative Computing.

### PCAP: Programming Essentials in Python (03/2022 - 03/2022)

The graduate of the PCAP: Programming Essentials in Python course, provided by Cisco Networkin cademy@in collaboration with OpenEDG Python Institute: