



Anand Kumar

Computer Engineer

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Looking for entry level opportunity in Software / IT Industry.

EDUCATION

Bachelor of Engineering - BE, Electrical (Computer) Engineering

National University of Sciences and Technology (NUST)

09/2018 - 06/2022

Islamabad

Courses

- **Major Courses:** Fundamentals of Programming, Object-Oriented Programming(OOP), Data Structures and Algorithms, Digital Logic Design, Probability and Statistics, Computer Networks, Computer Vision, Machine Learning, Engineering Project Management

PROJECTS

Deep Learning Based Suggestive Mechanism for Aquaponics- Final Year Project (06/2021 - Present)

- Aquaponics is a soil-less method of farming and our project automates the Aquaponics technique and helps taking efficient decisions using ML and DL algorithms.

WORK EXPERIENCE

Intern - Information Technology Continental Biscuits Limited

06/2021 - 08/2021

Virtual

Achievements/Tasks

- Worked with IT department of CBL in projects of Business Intelligence and Reporting
- Major Project dealt: "Sales Analysis using Machine Learning".

Summer Intern PTCL

07/2021 - 08/2021

Islamabad, Pakistan

Achievements/Tasks

- Generating and updating Service Requests (SRs) in CRM to update the status of customer data and complaints.
- Tool Used: Oracle Siebel CRM

SKILLS

Object Oriented Programming (OOP)

Algorithms

Databases

SQL

Data Structures

Digital Logic Design

Machine Learning

Computer Vision

Python

C and C++

ACHIEVEMENTS

Second Runner Up - BAT Global Battle of Minds
(11/2020 - 11/2020)

Pitched the idea for smart and innovative agriculture. Our team was declared Second Runner Up nationally.

CO-CURRICULAR ACTIVITIES

NUST Economics Society (09/2019 - 02/2020)

Executive Admin Events

NUST Student Forum (08/2019 - 05/2020)

Director Publications

CERTIFICATES

Object Oriented Programming (OOP) in C++

FreeCodeCamp

Data Structures and Algorithms

FreeCodeCamp

Introduction to Data Science in Python

DataCamp

Teamwork Skills: Communicating Effectively in Groups

Coursera

Engineering Project Management: Initiating and Planning

Coursera