

# DILTON D'SOUZA

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## EDUCATION

### UNIVERSITY OF MUMBAI

#### B.E. IN COMPUTER SCIENCE

May 2023 | CGPA: **9.61**

Fr. Conceicao Rodrigues College of Engineering

### HIGHER SECONDARY CERTIFICATE

Feb 2019 | **90.77%**

Maharashtra State Board  
Thomas Baptista Jr. College

### SECONDARY SCHOOL CERTIFICATE

March 2017 | **95.60%**

Maharashtra State Board  
Carmelite Convent English High School

## COURSEWORK

### UNDERGRADUATE

Data Structures and Algorithms  
Object Oriented Programming  
Database Management System  
Operating Systems  
Cloud Computing  
Scripting

## CERTIFICATIONS

JP Morgan Software Engineering Virtual Experience Program on Forage

July 2023

Skills: Python, Git, React, Typescript

Verification Code: [Lrb2aqud2cdboybvs](#)

Google IT Support Professional Certificate on Coursera

June 2023

Skills: Computer Networks, OS

<https://coursera.org/verify/professional-cert/LBNUDA63Z8KX>

Maharashtra State Certification in Information Technology (MS-CIT)

Skills: MS Office Suite

## SKILLS

### TECHNICAL (INTERMEDIATE PROFICIENCY)

Languages: Java, Python, PHP, C

Databases: MySQL, PostgreSQL, MongoDB

Familiar with: React, NodeJS, Typescript, NoSQL

### SOFT SKILLS

Problem Solving, Research, Critical Thinking, Leadership, Excellent Communication skills, Project Management

## PROJECTS

### Analysis Portal - PHP, MongoDB

TECH STACK: PHP, MongoDB, HTML5, CSS3

A centralized portal developed to collect and analyze entire student data like academics, projects, courses, etc. to get an in-depth overview for better guidance and mentoring.

### Online Auction System - Java

TECH STACK: Java, MySQL, JSP, Xampp, HTML5, CSS3

A feature packed complete auction portal with a seamless user experience.

### PyCov19 - Web scrapping, Python

TECH STACK: Python, Parsehub, PyAudio

Built a web scraping tool to get covid-19 statistics in any country along with voice command and audio feedback assistance for the visually impaired.

## INTERNSHIP/ POSITION OF RESPONSIBILITY

### ACROSS THE GLOBE | UI/ UX TESTING INTERN

3 MONTHS | Jun '22 - Aug '22

### NESTLÉ INDIA LTD. | DATA ANALYSIS INTERN

1 MONTH | NOV '21

### INT'L. MODEL UNITED NATIONS | CAMPUS AMBASSADOR

2 MONTHS | Aug '20- Sep '20

## AWARDS & ACHIEVEMENTS

Winning Team - Dolat Capital Hackathon, Code Fiesta 2022

1st place - Mock Shark Tank Event

Bronze Medalist - 26<sup>th</sup> International Karate Championship

Gold Medalist - Rifle Shooting (Zonal)