

Name Diptesh Tarafdar

PROFILE

A highly motivated and self-driven undergraduate student with intuitive problem-solving and analytical skills, proficient in **C**, **C++**, **Python**, and **SQL**

EDUCATION

- B.Tech Electronics and Computer Engineering**
CGPA – 8.9/10 **2019-2023**

Amrita Vishwa Vidyapeetham

- Class 12 – 90.4%** **2019**

Institution: Delhi Public School Whitefield

- Class 10 – 90.6%** **2017**

Institution: Delhi Public School Whitefield

TECHNICAL INTERESTS

DevOps

PROJECTS

Hospital Landing Page

HTML, CSS, JavaScript, MySQL, PHP

- Form Validation with responsive input fields
- Sticky
- Responsive Navigation Menu
- Signup form connected to MySQL database using PHP

Interactive Quiz App

HTML, CSS, Bootstrap5, JavaScript

- An interactive quiz website
- Score displayed based on submitted answers

City Database

Academic Project - C/Data Structures

- Allows Insertion, Deletion and Search operations
- Prints all records within a given distance of a specified point (capital city)

TECHNICAL SKILLS

C(Beginner)

C++(Intermediate)

Python(Advanced)

MySQL(Advanced)

Git

CERTIFICATIONS

Introduction to Back-End Development

Meta

Jul 2022 – Aug 2022

Version Control with Git

Atlassian University

May 2022 – Jul 2022

Crash Course on Python

Google

Jan 2022 – Jan 2022

Big Data Analysis using SQL

Cloudera (Coursera)

Dec 2021 – Jan 2022

ACHIEVEMENTS & HONOURS

Progate's Week of Learning

Webathon

Built responsive and interactive landing pages using HTML, CSS and JavaScript

LANGUAGES

English

Hindi

Odiya