

EDUCATION

Bachelor of Technology (B.Tech), Computer Science

Bennett University

2019 - 2023

Senior Secondary (XII), Science

Delhi Public School, surat

((CBSE BOARD) BOARD) board)

Year of completion: 2019

Percentage: 86.66%

Secondary (X)

Delhi Public School, Surat

(CBSE board)

Year of completion: 2017

CGPA: 9.40/10

INTERNSHIPS

Android App Development

Raahi Mobi Private Limited, Virtual

May 2021 - Sep 2021

Built the complete backend in spring boot with mysql.

Worked on complex UI designs.

Used the mvvm architecture.

TRAININGS

Azure Data Analytics

Microsoft, Online

Apr 2021 - Apr 2021

Azure Fundamentals

Microsoft, Online

Apr 2021 - Apr 2021

PROJECTS

Bus Reservation System

May 2021 - Jul 2021

<https://github.com/Puru80/ShuttleReservation>

It is an android app for our college in particular to facilitate the travel of the students of our college. It is used for booking bus tickets.

ShuttleAPI

Mar 2021 - Apr 2021

<https://github.com/Puru80/shuttleapi-postgres>

This is rest API built on the spring Framework in java. It includes features like spring security, database crud operations. It uses postgres as database. It complements Shuttle Reservation project. The API is deployed on Azure using docker.

Weather API

Jan 2020 - Jan 2021

<https://github.com/Puru80/WeatherAPIapp>

WeatherAPI is project that tells the weather forecast for the coming week using the meta weather API. Through this project I have demonstrated the use of API in android and the volley library.

MeraCalc

Dec 2020 - Dec 2020

<https://github.com/Puru80/MERACALC>

It's a simple calculator. It's like the one present in mobile phones.

SKILLS

Android

Advanced

C++ Programming

Advanced

Docker

Intermediate

Amazon Web Services (AWS)

Intermediate

Microsoft Azure

Intermediate

Java

Advanced

Python

Intermediate

Kubernetes

Beginner

Google Cloud Computing

Intermediate

Spring MVC

Intermediate

WORK SAMPLES

Blog link

<https://puru-agar99.medium.com>

GitHub profile

<https://github.com/Puru80>

Other portfolio link

<https://www.linkedin.com/in/puru-agarwal-05793218b>