

Prince Patel

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Education

Bachelor of Technology, St. Peters Engineering College

Major: Computer Science Engineering

CGPA: 7.4

2017 – 2021

Hyderabad, India

Professional Experience

System Engineer, TCS

Role: Data Engineer (Client: Honeywell)

- Developed new ETL jobs on IICS and Data Models on the Snowflake data warehouse.
- Optimized and standardized existing queries to improve the performance and quality of the legacy codebase.
- Working in a collaborative environment with other Data Engineers, Product Owners, Data Scientists, Data Analysts, Operations team, and QA team.

08/2021 – present

Hyderabad, India

Projects

University Marks Analytics Dashboard

Flask Web-Application that scraps the data & caches the data in Redis database from University Website and displays in Analytics Dashboard form. Users can export the data in Excel or PDF.

Technologies used HTML, CSS, JavaScript, Python, and Redis.

Tracki-File - File Tracking System

Web Application that generates documents which can be tracked by the user and Provides web/email notification to the user on unauthorized access on the generated document.

Technologies used HTML,CSS, JavaScript, Python(Flask),MySQL.

Stranger Chat

Telegram bot made using Python Flask & telegram API which maps one user to another random user to chat anonymously with each other.

Innovative Idea Collecting Portal for AICTE

An Innovative idea collecting and evaluating portal made for AICTE as a part of the Smart India Hackathon 2019 Grand Finale.

Technologies used HTML, JavaScript, CSS, PHP, MySQL.

Handicraft E-Commerce Portal

E-Commerce Portal made for selling Handicraft Products as a part of the AICTE Viswhwakarma Awards 2019.

Technologies used HTML,CSS, JavaScript, Python(Flask),MySQL.

Skills

Python

Java

SQL

Git

HTML/CSS/JavaScript

Flask

Snowflake

Informatica Cloud

Linux

NodeJS

Agile

Express

MongoDB

ReactJS

Bitbucket

Courses and Certifications

Google IT Automation with Python



Automate the Boring Stuff with Python Programming



Understanding Data Engineering



HackerRank C (Intermediate) Certificate



HackerRank Problem Solving (Intermediate) Certificate



HackerRank Java (Basic) Certificate

