DHIVAKAR **K**

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Tambaram, Chengalpattu (DT), 600048

Aspiring Python Developer with a Strong Passion for Software Development

OBJECTIVE

To achieve high career growth through a continuous learning process, keep me dynamic, visionary, and competitive with the changing scenario of the world and to contribute for the growth of the organization

EDUCATION

SSLC – Government Higher Sec School
77.6%
2017 – 2018

HSC – Government Higher Sec School
63.25%
2018 – 2020

BCA – Ponnaiyah Ramajayam Institute Of Science & Technology(PRIST)
76.6%
2020 – 2023

SOFT SKILLS

- Capable for analysing and solving problems
- Eager to learn new skills
- Adaptability

ADDITIONAL

- Qspider Certified Python Developer
- Qspider Certified Python Full stack Developer
- Attended at 2 Days Workshop On Machine Learning
- Proficient in solving over 80+ more algorithmic problem on LeetCode using Python, specializing in data structures and algorithms.

LANGUAGE

- TAMIL
- ENGLISH

TECHNICAL SKILLS

Python
- strong understanding in MUTABLE and IMMUTABLE Concept
- Basic knowledge of Exception and Handling – dataypes (individual,collection)
- OOPS Concept in Class, objects, Constructor
- generators,decorators,parsing technique handling

SQL
- Having knowledge in DDL, DML, TCL, DCL, DQL.
- Having knowledge in DBMS, RDBMS
- Having knowledge in Datatypes, Constraints

Django
- Proficient in Django, with expertise in core concepts including models, views, templates, and URL routing.
- Experienced in database management using Django's ORM, performing CRUD operations and data manipulation.
- Skilled in building forms with validation and implementing user authentication and authorization systems.
- Familiar with Django's admin interface for dynamic data management and customization

PROJECT

- MOVIE REVIEW PROJECT | JUN2024 - JUN2024
  User Authentication & Management: Implemented secure user authentication (signup, login, logout) using Django's authentication system. Managed user roles and permissions effectively, ensuring personalized user experiences and data security.
  In this project, I utilized Python for backend, SQL for database management, and JavaScript for frontend interactivity. Using Django, I developed a secure application with user authentication, efficient data handling, and a responsive Git.

- STUDENTS TRACKING SYSTEM USING ANDRIOD PHONES | MAR 2023 - JUN 2023
  Associated with Ponnaiyah Ramajayam Institute of Science & Technology, Thanjavur