

# KISHORE V

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## CARRIER VISION

Seeking an entry-level position in Software Design/Development to utilize my skills and abilities in the IT industry. Aiming to contribute to professional growth while being resourceful, innovative, and flexible.

## PROJECTS

### Major Project : E-Courses Management System

- Developed a dynamic e-courses platform using Python and Django, implementing CRUD operations for course management. Designed a responsive interface and ensured secure database handling with SQLite/MySQL.
- **Technologies Used :**
  - **Frontend :** HTML, CSS, JavaScript
  - **Backend :** Python
  - **Framework:** Django
  - **Data Base:** MY-SQL

### Major Project : Car Parking and Unparking System

- Developed a Python-based system for parking lot management, enabling vehicle parking/unparking, ticketing, and payment handling with SQLite integration.
- **Technologies Used:**
  - **Frontend:** Console-Based Application (N/A)
  - **Backend:** Python
  - **Database:** SQLite

## TECHNICAL SKILLS

- **Programming :** Python
- **Web Technology :** HTML, CSS, JavaScript, Bootstrap
- **Database:** Oracle ,MY-SQL
- **Tools/IDEs :** MySQL Workbench, Oracle 11g, Visual Studio Code, Swagger, Postman
- **Frameworks :** Django
- **UI/UX Design :** Figma

## EDUCATIONAL QUALIFICATION

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|--|---------------------|
| • <b>Bachelor of Engineering (ECE)</b><br>Dhirajlal Gandhi College of Technology<br><b>Aggregate : 79%</b> | June 2024<br>Salem  |
| • <b>HSC</b><br>S.S.R.M Higher Secondary School<br><b>Aggregate : 63%</b>                                  | March 2020<br>Salem |
| • <b>SSLC</b><br>North Park Matriculation School<br><b>Aggregate : 74%</b>                                 | April 2018<br>Salem |

## CERTIFICATIONS

- Python, SQL, Django, Web Technologies, and Data Structures Training – Qspiders Institute, Bangalore, Karnataka
- NI LabVIEW (Basic Level) – Training in graphical programming for system control, data acquisition, and automation tasks

## TECHNICAL SUMMARY

### WEB DEVELOPMENT

- Proficient in using HTML5 to structure web content and create semantic layouts.
- Skilled in implementing CSS3 and Bootstrap to design responsive, mobile-friendly websites.
- Able to add interactivity and dynamic features to web pages with JavaScript.
- Familiar with DOM manipulation, event handling, and basic JavaScript debugging for smooth user interactions.

### PYTHON

- Good understanding of variable assignment and working with different data types.
- Proficient in using conditional statements (if, elif, else) for decision-making.
- Experienced with for-loops and while-loops for iteration and control flow.
- Able to create Python functions with parameters, default arguments, and return values.
- Familiar with object-oriented programming (OOP) concepts, including Classes and Objects.

### DJANGO

- Build web applications using the Django framework and MVT architecture.
- Perform CRUD operations and handle database interactions with Django ORM.
- Work with models, views, and templates to create dynamic websites.
- Implement user authentication and manage URL routing in Django.
- Use the Django admin panel for efficient application management

### SQL

- Able to write SQL queries for data retrieval and manipulation.
- Proficient in performing CRUD operations on relational databases (RDBMS).
- Understands how to use Joins, Sub-queries, Grouping, and Aggregate Functions to query data.
- Familiar with SQL statements like DDL, DML, DQL, TCL, and DCL.
- Has knowledge of database design principles such as Normalization and key constraints (Primary and Foreign Key).

## LANGUAGE

- English
- Tamil
- Kannada
- Japanese (Beginner - R & W)

## HOBBIES

- Photography
- Film and Cinema