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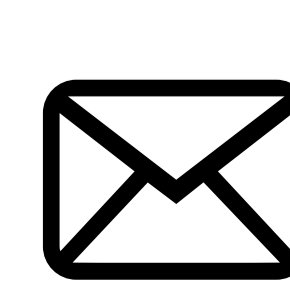
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OUR LATEST PLACEMENTS



Megha **BE AI (2025)**

ML DATA ASSOCIATE ROLE 1



Sasireka **MSc. CS (2025)**

ASSISTANT SYSTEM ENGINEER



Divya Bharathi **BE ECE (2026)**

SOFTWARE ENGINEER



Ramya **B.E. CSE (2025)**

DATA ANALYST



Vidhya Varshini
B E Aeronautical (2025)

WEB DEVELOPER



Deenadhayalan **BSc CS (2025)**

TECHNICAL SUPPORT ENGINEER



Dharshini E **B.E CSE (2025)**

FULL STACK DEVELOPER INTERN



Vimala G **BE ECE (2016)**

SOFTWARE ENGINEER



Ramesh **B.Com (2025)**

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OUR LATEST PLACEMENTS



Sathish **MSc (2023)**

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Ranjith **BSc Physics(2021)**

ANGULAR DEVELOPER



Bharath **MSc Maths (2021)**

ANGULAR DEVELOPER



Iyappan **MCA (2025)**

SOFTWARE ENGINEER



Bhuvana Sri R **B.E CSE (2025)**

SOFTWARE ENGINEER



Pavithra **MCA (2025)**

NETWORK ENGINEER



Keerthika **MCA (2025)**

REACT DEVELOPER



Vasanth S **B.E Mech (2021)**

SOFTWARE ENGINEER



Gayathri **BE CSE (2025)**

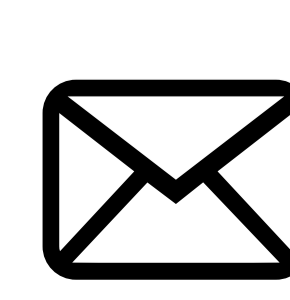
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OUR LATEST PLACEMENTS



Vadivu Lakshmi G
MSc Chemistry(2018)

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Ponvel M **BE CSE (2024)**

SOFTWARE ENGINEER

Thondrin
Information
Solutions



Uthaya **ME (2015)**

ANGULAR DEVELOPER



AJAY RAJA **B.Tech CSE (2025)**

DEVOPS ENGINEER INTERN



Ashok **BE ECE (2025)**

DATA ANALYST INTERN



Manikandan **B.Sc (2025)**

DATA ANALYST



Vigneshwaralingam
B.E CSE (2025)

SOFTWARE ENGINEER



Swetha.P **B.Sc CS (2025)**

SOFTWARE ENGINEER INTERN



Kavya S **BE CSE (2025)**

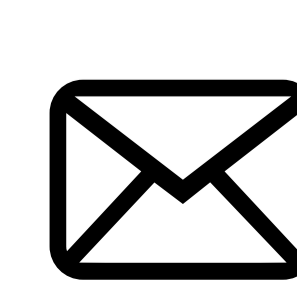
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DJANGO

Module 1 : Django MVT Architecture

- What Is A Server?, Understanding Basic Client-Server Architecture
- HTTP Methods: GET, POST, PUT, DELETE
- Introduction To Django And Its Advantages
- MVT (Model-View-Template) Architecture In Django
- Request-Response Flow In Django

Module 2 : PIP And Virtualenv Concepts

- Creating And Managing Python Virtual Environments
- Installing Django Using Pip, Importance Of Requirements.Txt
- Understanding Django Project And App Structure
- Difference Between .Py Files, Apps, And Packaged Libraries

Module 3 : Project And Applications

- Creating And Configuring Project
- Creating And Configuring Applications
- Creating And Configuring Views And URLs
- Running Development Server

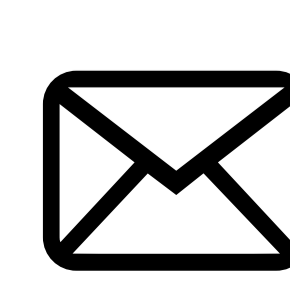
PROJECTS

Project 1 : Personal Portfolio Website

- Using HTML, CSS
- GitHub Commands And GitHub Pages

Project 2 : Registration Form Using Django

- Django Form
- Model Form
- Creating Models For User Registration
- Using Built-In User Model
- Custom AbstractUser
- Adding Validations In Forms
- Rendering Templates Using Django Template Language (DTL)
- Using Crispy Forms (Optional For Styling)



DJANGO

Project 3: Color Picker Using Django

- Creating Color Input Form In HTML
- Capturing User Input Via Views
- Sending And Displaying Dynamic Data (List Of Colors) In Template
- Using Django Templates To Render Lists Dynamically

Project 4 : Simple Calculator With Django

- Building A Calculator Form With Two Inputs
- Performing Arithmetic Logic In The View
- Displaying Calculated Result On The Same Page

Project 5 : Product Catalogue For E-Commerce Site

- Creating Product Model
- Using Django ORM To Store And Retrieve Products
- Creating Product List And Detail Views
- Displaying Products Using Templates

Project 6 : Quiz Application Using Django

- Creating Models For Questions And Answers
- Displaying Quiz Using Django Forms
- Capturing User Answers, Calculating And Displaying Result

Project 7: To-Do List

- Creating Task Model
- Using Django Sessions To Track User Tasks
- Add, Delete Individual Tasks, Delete All Tasks

_*****

Module 4 : REST API Integration With Django

- Introduction To Django REST Framework
- Creating Simple API Endpoints
- Consuming External APIs (E.G., OpenWeatherMap) Using Requests
- Parsing And Displaying Weather Data In View



DJANGO

Module 5 : API Documentation

- Adding Swagger/OpenAPI Docs Using Drf-Yasg Or Drf-Spectacular
- Visualizing And Testing APIs Via Swagger UI

Module 6 : Django Exception Handling

- Handling Django's Built-In Exceptions
- Creating Custom Exception Classes
- Displaying Error Messages Gracefully In Templates

Module 7 : Logging With Python's Logging Module

- Configuring Logging In Settings.Py
- Adding Log Messages In Views And Models
- Writing Logs To Files

Module 8 : Django ORM And Advanced Queries

- Using Model.Objects To Query The Database
- Difference Between Basic CRUD And Advanced ORM
- Writing Custom Queries With Q() And Annotations
- Using Select_related, Prefetch_related For JOINS

Module 9 : PostgreSQL Integration

- Installing PostgreSQL And Psycopg2
- Configuring DATABASES In Settings.Py
- Running Migrations On PostgreSQL
- Connecting Django To Remote PostgreSQL DB (Optional)

Module 10 : Django Authentication And Authorization

- Using Built-In User Model And Auth System
- Creating Login, Logout, And Registration Views
- Using Decorators Like @Login_required
- Defining User Roles With Groups And Permissions
- Restricting Access To Views/Templates Based On Roles

*****Assignments Will Be Given After Each Module*****



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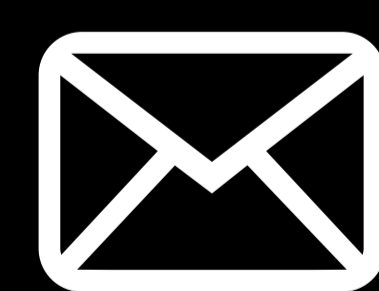


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