

Certificate of Completion



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Awarded to : P.ISRAVEL KEWIN CLINT

In : DIPLOMA IN SOFTWARE ENGINEERING

At : NETWORKZ SYSTEMS, NAGERCOIL, INDIA

During : 21/03/2022 To 20/10/2022

Duration : 120 Hrs Issued On: 02/03/2023

Skill set : **PYTHON - BASICS+PYTHON ADVANCED**



Executive Director



NETWORKZ SYSTEMS® offers very comprehensive and high quality training. This participant is trained by well experienced instructor in the latest technology.

Head Office : 3rd floor, Bhadra centre, Ayurveda college Jn, Trivandrum -695001, Kerala, India.

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Expected Skills :

Technology used

PYTHON BASICS

40 Hrs

- Introduction to Python
- Introduction to Datatypes
- Programing Concepts
- Functions & Modules
- Object Oriented Programing
- Files
- GUI Development Using Tkinter
- SQL & SQL Constraints
- Database Handling with SQL

PYTHON ADVANCED

80 Hrs

- Introduction to Python
- Introduction to Datatypes
- Programing Concepts
- Functions & Modules
- Object Oriented Programming
- Files
- Exception Handling
- GUI Development Using Tkinter
- SQL & SQL Constraints
- Database Handling with SQLITE
- Crud Application
- Introduction to PyQt
- HTML
- CSS
- Javascript/Jquery
- Bootstrap
- Introduction to mongoDB
- Web Scraping using BeautifulSoup
- Introduction to Flask
- Forms with Flask
- SQL databases with Flask
- Flask RestAP
- Document Object Model (DOM)
- Introduction to Django
- Admin Interface & Django MVT
- URL Mapping with Django Forms
- Database Connectivity & Migrations
- Session, Cookies & Stripes
- Django Mail Applications
- Django Deployment

Project

Princess E-commerce Website

Independent project work with expert assistance