MANIKANDAN SANKARAN

Data Analyst & Full stack Developer

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EXPERIENCE

Data Analytics
KPMG -Data Analytics consulting Virtual Internship

Jun 2023 – Jul 2023   Online

- Leveraged data-driven insights to identify market trends and optimize pricing strategies, leading to a 20 percent increase in average transaction value and a revenue growth of 500k dollars annually.

Room Allotment And Booking
Internstudio

Feb 2022 – Mar 2022   Online

- Designed a booking app using C++ Data Structures to optimize room allocation and enhance guest experiences and handle reservations, allocate rooms according to preferences, and maintain a streamlined schedule.

Human Resources (HR) Internship
Inamigos Foundation

Jan 2023 – Mar 2023   Online

- I gained insights into recruitment and HR processes. Assisted in onboarding and employee engagement, contributing to a positive workplace atmosphere. Learned effective people management strategies.

EDUCATION

B.Tech-Biotechnolgy
Jul 2019 – May 2023   SASTRA UNIVERSITY
- GPA: 7.43/10

Grade XII
Jun 2018 – Mar 2019   SRV.M.H.S.SCHOOL, Trichy
- Percentage: 80

Grade X
Jun 2016 – Mar 2018   ARR.M.H.S.SCHOOL, Kmb
- Percentage: 95.8

STRENGTHS

| Communication Skills | Problem Solving |
| Time Management | Leadership | Attention to Detail |

PROGRAMMING LANGUAGES

| Python | C++ | SQL | Javascript | HTML | CSS |
| Adode Photoshop | Power Bi | Tableau | Excel |

PROJECTS

Data Analysis - Power Bi
Road Accident Analysis

Jun – Jul 2023   Online

- Utilized PowerBI to conduct an in-depth analysis of road accidents, transforming diverse accident data into interactive visualizations and dynamic dashboards for comprehensive insights.

Data Analysis - Python & Excel
Car Dataset Analysis

Jun – Jul 2023   Online

- Conducted in-depth car data analysis using advanced statistics and visualization tools to derive valuable insights. Analyzed performance metrics, identified trends, and conveyed findings through impactful visualizations.

Data Analysis - Python & Excel
Sale Dataset Analysis

Jan 2023 – Mar 2023   Online

- Analyzed sales data to drive informed decisions and refine sales strategies. Utilized statistical methods and data visualization tools to reveal trends in Diwali sales data, contributing to actionable insights.

Portfolio-Website Front-end
Portfolio-Website

Aug 2023 – Sep 2023   Online

- Dynamic portfolio website showcasing my diverse projects in web design and development. Highlights my skills, creativity, and commitment to digital excellence. Explore my work and connect to discuss potential collaborations.

LANGUAGES

English
Tamil
Hindi

CERTIFICATION

- The complete SQL Bootcamp: Udemy - Jose Portilla
- **Python Complete Masterclass** : Udemy - Mihai Catalin Teodosiu
- **IBM Data Analysis with Python** : Cognitive Class

ACHIEVEMENTS

- **SASTRA Biotechnology Club Team events Head**
- **Exnora - Creating Awareness about planting tress**