# Vishnusankar

#### Aspiring Data Analyst

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# Summary

Aspiring Data Analyst skilled in data visualization, machine learning, web development, and business intelligence tools. Experienced in dataset analysis, predictive modeling, and web application development.

# Education

B.Tech - Artificial Intelligence and Data Science

Ramco Institute of Technology

Diploma - Mechanical Engineering

P.A.C.R. Polytechnic College

SSLC

Anadha Vidhyalaya

CGPA: 7.52

Aug 2019 - Jun 2022

Percentage: 85%

Jun 2018 - Apr 2019

Percentage: 59.4%

Aug 2022 - Jun 2025

# Languages

Tamil, English

#### Skills

- **Programming:** HTML, CSS, JavaScript, React.js, Python, SQL
- Data Tools: Power BI, Tableau, Pandas, Numpy, Scikit-learn, Jupyter
- Web Development: HTML, CSS, JavaScript, React.js
- Version Control: Git, GitHub
- Soft Skills: Analytical Thinking, Problem Solving, Teamwork

## Experience

**EZOFIS, Tirunelveli** | Digital Marketing and NLP Integration Intern

Jul 2023 - Aug 2023

- Enhanced social media presence with visually engaging posts using Canva, HubSpot, and Adcreative AI.
- Developed NLP-integrated webpages for database interaction using HTML, CSS, JavaScript, PHP, PostgreSQL, and MySQL.
- Implemented no-code AI projects linking NLP with SQL for simplified database interaction.

#### **Projects**

 ${\bf Student\ Form\ -\ Web-based\ form\ for\ capturing\ essential\ student\ details\ to\ streamline\ educational\ data}.$ 

# DigitVision - CNN-MNIST Digit Classifier

Tools: Python, TensorFlow

Classification model using CNN on MNIST dataset for accurate handwritten digit recognition.

#### Amazon Prime Movies and TV Shows Dashboard

Tools: Power BI

Dashboard with insights on genres, ratings, and distribution of 9,655 titles (1920-2021).

## Netflix Dataset Analysis

Tools: Python, Pandas, Matplotlib

Analysis of Netflix data showing genre trends and country-based content distribution.

#### Portfolio

Built With: React.js, Node.js, Express.js, CSS3, Netlify

Personal portfolio featuring GitHub projects, resume, and technical skills.

#### Certifications

- AI-Driven Digital Marketing Internship Ezofis
- Skillbuild: Machine Learning to Generative AI
- Data Analysis with Python Coursera
- SQL for Data Science Coursera
- Analyze Data with Power BI Microsoft Learn