SINDHU M

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CAREER OBJECTIVE

As a recent graduate in Computer Science Engineering, I am eager to leverage my academic foundation, technical skills, and passion for innovation in a dynamic environment. Seeking opportunities to contribute my problem-solving abilities and creativity to develop cutting-edge software solutions. Committed to continuous learning and growth, I aim to collaborate with a team of skilled professionals to tackle challenges and drive technological advancements.

EDUCATION

SKILLS

B.E CSE | Er.Perumal Manimekalai College of Engineering

HSC | HollyCross Matriculation Higher Secondary School

SSLC | Seventh Day Adventist Matriculation Higher Secondary School

Web Development • HTML, CSS, JavaScript

• Database management (SQL, MongoDB)

CGPA: 8.65 | 2021-2025

Percentage: 92% | 2019-2021

Percentage: 91% | 2018-2019

• Version control (Git, GitHub)

Data Analytics Data visualization (Tableau, Power BI, Matplotlib,

Power BI, Matplotlib, Seaborn)

- SQL and database querying
- Python for data analysis (Pandas, NumPy)
- Excel
- Machine learning basics (Scikit-learn, TensorFlow)

Software Testing • Manual testing and test case

creation

 Automation testing (Selenium, TestNG)

INTERNSHIPS

- 1. Data Analysis Intern | AICTE OIB-SIP.
- 2. Web Development Intern | ORNATES.

PROJECTS

1.PORTFOLIO WEBSITE –(HTML, CSS, JavaScript, Github)

Designed and developed a personal portfolio website to showcase web development projects.

2.DATA SCIENTIST JOB MARKET (PowerBI)

Created a PowerBI Dashboard and Report of Data Scientist Job Market analysis of Marketing.

3.AICTE OIB-SIP PROJECTS (Python, Machine Learning)

- > Iris flower classification.
- > Unemployment Analysis with Python.
- > Car Price Prediction using Machine Learning.
- > Email Spam Detection using Machine Learning.
- > Sales Prediction using Python.

4.FUTURE SALES PREDICTION

Under the guidance of IBM (Naan Mudhalvan).

CERTIFICATIONS

- 1. Explore Gen AI and Copliots, Microsoft Fabric and Data Analytics. (Microsoft)
- 2. Microsoft Azure and PowerBI.
- 3. Introduction to MongoDB,AI and VectorSearch,Process Mining, Machine Learning Onramp and Deep Learning Onramp. (Celonis)
- 4. Bridge Course For IOT Software Analyst under FutureSkills PRIME programme(CDAC)
- 5. AI For India 2.0 a course offered by Guvi.
- 6. IR4.0 Foundation Course sponsored by Microsoft and SAP, supported by Naan Mudhalvan(Edunet Foundatio)
- 7. Certificate from Infosys SpringBoard on
 - o Introduction to Software Testing.
 - Introduction to Cyber Security.
 - Introduction to AI.
 - o Connecting with Internet of Things.
 - o Basis of Python.

WORKSHOPS

- 1. Advanced IOT Workshop 2 days(Inter College).
- 2. Neural Networks Workshop 5 days(Intra College).
- 3. Data structure Workshop 3 days(Intra College)...