Akshai Maria Vishal M

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Self-motivated, highly passionate, and hardworking fresher with master's degree in data science looking for an opportunity to work in a challenging organization to utilize my skills and knowledge in data science and learn new skills while working for the growth of the organization.



- M.Sc in Data Science with a solid foundation in latest software technologies like C#, ASP.Net,
 MS SQL Server, MVC, JavaScript, Python, HTML and CSS.
- Ability to quickly grasp new concepts and apply them effectively to solve real world problems.
- Eager to contribute to a dynamic organization and learn from experienced professionals while making a positive impact.
- Completed many academic project with focus on deep learning, machine learning.

3 EDUCATIONAL QUALIFICATION

YEAR	SCHOOL/COLLEGE	UNIVERSITY/BOARD	COURSE	RESULT
2023	St.Joseph's College (Autonomous),Tiruchirappalli.	Bharathidasan University	M.Sc. Data Science	80.5%
2021	St.Joseph's College of Arts & Science (Autonomous), Cuddalore.	Thiruvalluvar University	BCA	79%
2018	Hindu Hr.Sec.School , Madurantakam, TN	TN. Borad	H.S.C.	65.4%
2016	St. Joseph's High School, K.K.Pudur, TN	TN. Borad	S.S.L.C	87.6%



Programming Languages	DOT NET (C#,ASP.Net), JavaScript, Python, PHP		
Database	MS SQL		
Frameworks and Standards	MVC, CSS, HTML5, Django		
Data Tools	Power BI		
Productivity Tools	MS word, Excel, power point presentation, Jupiter Notebook, Visual Studio, pycharm		

@PROJECTS

<u>Equipment Downtime Analytics</u>

Client : Athena Technology Solutions Pvt. Ltd, Bangalore (https://athenatec.com/)

Duration : 09/01/2023 - 31/03/2023

Designation : Software Intern

Technologies Used : C#, ASP.NET, SQL Server 2019, MVC.

Description:

- ❖ Athena Technology is an Industry 4.0 Enterprise Manufacturing Solutions Provider, assisting Companies and driving their Industry 4.0 roadmap, centered on Digital Transformation
- The objective of this project is to develop a web-based application using ASP.NET to analyze and report on equipment downtime in a manufacturing or industrial setting. The project provides valuable insights into the causes and duration of equipment downtime, enabling companies to identify areas for improvement, optimize their production processes and reduce cost.

Responsibilities:

- Created Data Management, Downtime Analysis and Report modules to analyze and present the data
- ❖ Used data bound controls like Grid View and Charts to enhance UI experience
- Created MS SQL 2019 Stored Procedures to optimize data processing.

Face Mask Detection System

Client : Victory Lance, Tiruchirappalli
Duration : 01/07/2022 - 31/07/2022

Designation: Data Analyst.

Technologies Used : Python, Deep Learning, Jupiter Notebook.

Achievement : Developed face mask detection system using computer vision techniques and deep learning

algorithms to automatically identify whether a person in an image or video is wearing a face

mask or not.

PERSONAL DETAILS

Applicant Name : Akshai Maria Vishal M

■ Father's Name : Maria Selvam K J

Nationality : Indian

■ **Date of Birth** : 2nd March 2001

• Gender : Male

Marital Status : Unmarried

• Languages known : English, Telugu, Tamil.

Address : #13B, Aatrangarai Street, Murukkancherry,

Madurantakam Taluk, Chengalpattu Dist, TN-603303

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Madurantakam Akshai Maria Vishal M