

### Profile Summary

I am a Data Science Intern at MACH-IT, a leading cloud and web development solutions provider. I apply my expertise in Front-End Web Development , Python , and statistics to analyze large-scale datasets and generate insights that help improve the performance and efficiency of the company's products and services. I also communicate my findings and recommendations to non-technical stakeholders, using clear and compelling visualizations and reports. I am pursuing a B.hons degree in Artificial Intelligence and Machine Learning with a specialization in Cyber Physical System at Hindusthan College of Engineering and Technology, where I learn the latest theories and practices in the field of AI and ML. I have also completed multiple certifications in programming, DevOps, and Java, demonstrating my passion and curiosity for learning new technologies and skills. My goal is to become a data scientist who can leverage data to create positive impact and value for society.

### Professional Skill

- Critical Thinking
- Communication
- Teamwork
- Deep learning

### Relevant Skill

- Leadership
- Programming skills
- Problem solving
- Fluent in English

### Work Experience

#### Data Science Intern

08-2023 - 11-2023

- Proficiency in languages such as Python or R, which are widely used in data science
- Skills in using libraries like pandas for Python or data.table for R to manipulate and analyze datasets.
- Proficiency in creating meaningful visualizations using tools like Matplotlib, Seaborn Plotly, or Tableau

#### Robotics Intern

01-2023 - 02-2023

- Design and implement robotic control systems.
- Experience with various robotic sensors and actuators.
- Utilized simulation tools for testing and validation.
- Integrating machine learning algorithms into robotics

### Education

#### Bachleor Of Technology : Artificial Intellegence And Machine Learning

2021 - 2025

- Hindusthan College Of engineering And Technology - Coimbatore
- Pursuing Honours in Cyber Physical System
- 7.9 Cumulative Grade Point Average (5th sem)

#### Senior Secondary Education (12th) : Maths-Computer Science

2019 - 2021

- Palora Higher Secondary School - Ulliyeri, Calicut , Kerala

#### Secondary Education (10th)

2018 - 2019

- Amrita Vidyalayam - Koyilandy , Calicut , Kerala

## Laungauges

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- English
- Malayalam
- Tamil
- Hindi

## Certifications

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- Introduction to Prompt Engineering for Generative AI - Linked In
- ChatGPT Promt Engineering Mastery - Udemy
- Amazon S3 Simple Storage Service - Udemy
- Data Visualisation - IBM
- Process Automation Bootcamp - Celonis
- VMware Cloud & Virtualization Concepts - VMware
- DevOps Fundementals - IBM
- Clean Coding - IBM
- Java Fundementals - IBM
- 2D/3D CAD MODELING BUILDING DESIGN - Bentley

## Skills

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- **Technical Skills** - Machine Learning , Deep Learning , Data Analytics , Big Data , SQL , Data Visualization , Natural Laungauge Processing , Artificial Intellegence , Programing , Cascading Style Sheets , Hypertext Markup Language , Java Script
- **Non-Technical Skills** - Self motivated , Team Player , Time Managment , Problem Solving , Communication Skill , Decision Making , Adaptation , Active listening