Rithik Raj Vaishya

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Summary

Strong analytical abilities, keen attention to detail, and a large capacity for teamwork. IT undergraduates with a quantitative focus and postgraduates with an entry-level Data Science. competent at managing data, creating new models, gathering, analyzing, and interpreting massive datasets.

Education

MSc. Data Science

Vellore Institute of Technology, Vellore, Tamil Nadu
04/2023
- CGPA — 8.58 / 10.00

BSc. Information Technology

Vidyalankar School of Information Technology, Mumbai, Maharashtra
04/2021
- CGPA — 9.59 / 10.00

Experience

PNT Robotics & Automation Solution

Data Science Trainer, Mumbai, Maharashtra
02/2021 - Present
- Oversaw technical documentation, instruction, and analysis to satisfy IT education initiatives.
- Compiled IT coaching and assessment resources supported an understanding of technical processes and skill development

Build My Project

Senior Data Science Trainer, Mumbai, Maharashtra
01/2020 - 11/2022
- Blended ancient learning approaches with existing and new technologies and used types of learning tools.
- Delivered 250+ workshops, 100+ seminars and webinars.

Learning Factory

Senior IT Trainer, Mumbai, Maharashtra
01/2022 - 04/2022
- Conducted analysis, gathered data from multiple sources, and gave results.
- Cultivated tailored information and course content to handle structure technology coaching mandates.

Build My Project

Content Developer, Mumbai, Maharashtra
03/2019 - 12/2019
- Made content for marketing over social media and designed fliers to push events and company updates.
- Employed website management tools to publish content and maintain skilled trying social media.

Technical Skills

Python, C, C++, R, Java, MATLAB, Data Structures, MS Office, Artificial Intelligence, Machine Learning, Research & Development, Training & Development

Soft Skills

Public Speaking, Teamwork, Decision Making, Negotiation, Critical thinking, Leadership

Projects

- Face Mask Detection at Intercollegiate Competition
- AI Healthcare Chatbot - Diabetes named "DiabyFriend.AI".
- Chatbot with Python
- Wallmart Forecasting
- Lung Cancer Prediction
- Smart Solar Grass Cutter using Arduino
- Exploratory Data Analysis - 'Netflix International'
- An Exploratory Data Analysis on COVID-19 on World
- Text Summarizer - On The Go

Certificates

Foundation of Data Science - PadhAI, IIT Madras, Artificial Intelligence - Pantech Solutions., Machine Learning - Internshala, Internet of Things - Microsoft, The Structured Query Language (SQL) - Coursera, Blockchain Basics - Coursera, University of Colorado Boulder, Advanced Topics and Future Trends in Database Technologies

Publication

- "5G - THE SPEED YOU NEED" - V-Search Journal
- "AI HEALTHCARE CHATBOT - DIABYFRIEND.AI" - Avishkar at Mumbai University
- "MACHINE VISION - THE INNOVATION" - VIT Journal
- "TEXT SUMMARIZER - ON THE GO" - VIT Journal

Participation

- District Sports Organization (DSO) Kabaddi.
- Participated in the various Competitions parts of NATIONAL SERVICE SCHEME (NSS).
- Social Service with Transform Maharashtra Leadership Ambassador Program (TMLAP).

Languages

English, Hindi, Marathi, Dutch