
CAREER OBJECTIVE

Looking for a challenging position at a reputed firm. I am a consistent learner, where I can expand expose my technical and soft skills for an organisation development while also expanding my research and understanding of new and emerging trends in Computer Science.

QUALIFICATION

Sri Venkateswara College of Engineering
B.Tech Information Technology | 8.383 CGPA

Chennai
Aug 2018 - May 2022

INTERNSHIPS

- MedTourEasy**
Intern
• Reported a data science project using python to analyze “Death Age Difference of Right Handers with Left Handers “and used necessary visualization for the project.
Remote, India
May 2023
- Cognizant Technology Solution**
Programmer Analyst
• Worked in CDB-AIA orientation and ETL using AWS- IAM, EC2, Quicksight, Redshift, RDS.
Chennai, India
Mar 2022 - Sept 2022
- Vani Analytics**
Intern
• Worked in different classification algorithms especially implemented Prophet algorithm to classify the distribution of virus spread (Covid-19).
Chennai, India
Jan 2021 - Feb 2021
- SmartKnower**
Intern
• Worked with Image Recognition in MNIST dataset and Detection of mask using Artificial Intelligence using Python.
Remote, India
Feb 2021 - Mar 2021

PROJECTS

- Daily Sales Report [AWS- Quicksight, Redshift, IAM]
Sept 2022
- A Dynamic System to Assist Vision for Visually Challenged [Android studio, python]
Feb 2022
- An Extensive Analysis of COVID-19 Distribution Using Data Science Algorithms [R]
June 2021
- Predictive Model for Diabetes Mellitus Using Deep Learning Techniques [R]
April 2021

SKILLS

Web Development : HTML, CSS, JavaScript (Beginner)
Languages : Python 3 | C | R
Databases : MySQL
Reporting Tool : Tableau

ACHIEVEMENTS

- Secured 2nd place in Research Day held in our college Jan 2022
- Secured 2nd place in CSI (computer Society of India) SVCE chapter project competition. Mar 2019

PROFESSIONAL CERTIFICATIONS

- Tableau Desktop Specialist- Tableau Certification June 2023
- Google Data Analytics - Google May 2023
- Introduction to Data Analysis Using Excel - Coursera powered by Rice University. Mar 2023
- Full Stack development - Simplilearn Feb 2023
- Essentials of Cloud Computing - Infosys Nov 2022
- Master class on Data Science and Data Analytics – SkillAP, Pantech Feb 2022

INTERNATIONAL CONFERENCES

- Extraction and recommendation of current fashion trend analysis through social media interaction with multimodal search engine using artificial intelligence and block chain technology
- A Dynamic System to Assist Vision for Visually Challenged.
- Early Detection of Covid-19 Using Ct-Scan Lungs Images.
- A Dynamic Object Oriented Approach for Context Aware Services in Distributed Pervasive Healthcare Environment.
- Real Time Health Monitoring using IOT with Integration of Machine Learning.

PERSONAL INFORMATION

Name : A.Thilakesh Raj
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