TIYA ANN SIBY

B.Tech (Hons.), IT

Email Id : tiyaannsiby@gmail.com Contact No : 8078864214



Profile

As a keen and curious learner I don't shy away from competition and challenges and intend to grow and develop myself as well as the team by emulating the work ethics and environment of the organization.

Skills

- Languages Java, Python, Javascript
- Database: SQL
- Tools Robotic Process Automation (RPA), Appium tool, SPSS, Proteus, NER, NLP, Recommendation Systems, Data Analysis and Interpretation, Machine Learning Algorithms, Selenium, Angular, Maven.

Internship Education	March,2021 - May, 2021 Cmercury,Kerala	 Data Analyst Intern ·Worked on a project to build a Recommendation Algorithm for E-Commerce for Voylla (an Online Fashion Jewellery brand) ·Developed a Product Recognizer using NER. ·Contributed to developing various machine learning models.
	2018 - 2022 Christ University Faculty of Engineering	B.Tech (Hons.), Information Technology 3.42/4 GPA
	2016 - 2018 Excelsior English School	Senior secondary (XII) Science from CBSE 82.40 %
Publications	Nov , 2022 IEEE -VisionNet'22	Gesture Based Real-Time Sign Language Recognition System

Projects

Feb 2022 - April 2022	Sign Language Recognition
Nov 2021 – Jan 2022	CancerPrediction using Patient's history
Jan 2021 – Feb 2021	Web Scraping of E – Commerce Website
Oct 2020 - Nov 2020	Smart Traffic Management System in IoT
Nov 2020 - Nov 2020	Full Stack Development of a Travel
	Agency Website
Apr 2020 - May 2020	Testing Mobile Application using Appium
Feb 2020 - Feb 2020	Library Management System in SQL
Sep 2019 - Oct 2019	Canteen Management System in Java
Sep 2019 - Oct 2019	Home Automation Using Cisco Packet Race

Certifications

- FOOBAR Workshop on Python
- Oracle Certification in Java
- Microsoft Certification in Algorithmic Analysis
- Wireshark Workshop certification
- Princeton University Certificate on Algorithms
- Restful API with HTTP and JavaScript
- IoT Hackathon Cisco Certification
- Introduction to Artificial Intelligence by Instructor Nikoloz Sanakoevi
- AI for everyone by deeplearnig.ai
- IBM Certification in Cybersecurity and Operating Systems
- Data Science and Machine Learning Bootcamp by Udemy
- Learning Python for Data Analysis and Visualization