

TONCY SARA THANKACHAN

Highly skilled professional in software engineering and IT support, equipped with a Bachelor's degree in Computer Science and extensive practical experience. Specializing in data processing for stock market brokers, demonstrates expertise in Python, Django, and Java Swing development. With proficiency in system and network administration, technical troubleshooting, and adept IT project management, poised to make a significant impact as a Software Engineer/IT Support Specialist/ System Administrator/Network Administrator/Data Analyst/IT Consultant in Information Technology/E Commerce & Retail/ Telecommunications/Education/Healthcare Technology Industries.



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EXPERTISE IN

System Administration

Network Administration

Technical Proficiency

Active Directory

Hardware & Software Support

Security & Data Protection

IT Infrastructure Monitoring

Backup & Disaster Recovery

Documentation

IT Compliance

Third Party API Integration

Version Control

Network Configuration

Data Backup & Recovery

Network Configuration

Derivative Trading

Index Option Trading

Data Security

Technical Troubleshooting

Project Coordination



PERSONAL INFO

Nationality :India

Languages :English|Malayalam|

DOB :17th March 1994

Gender :Female

Marital Status :Single

Visa Status :Visit Visa

Visa Expiry :31.05.2024



EDUCATION

2016|**BACHELOR OF ENGINEERING**

(Computer Science)Anna University |
Tamil Nadu|India.



SKILLS

- MS Office/Java Swing/Angular JS
- Python/Pandas/Django/Html/
- CSS/JS/MySQL/MSSQL/Git Hub
- IDE:Pycharm/VS Code/Net Beans
- Jupyter,Notebook

EXPERIENCE



STANDOUT IT SOLUTIONS|KERALA|INDIA SOFTWARE ENGINEER

May 2022-April 2024

- Conducted data processing and loading procedures for the data of more than 200 stock market brokers, aimed at facilitating class action proceedings.
- Engineered solutions to address a wide range of data loading and extraction
- Crafted customized solutions to fulfill diverse data loading and extraction criteria, utilizing Python and Pandas frameworks effectively.



LUMINAR TECHNO LAB|KERALA|INDIA FULL STACK DEVELOPER

August 2021-March 2022

- Spearheaded the development of e-commerce projects utilizing the Python Django framework, with Sqlite and MySQL employed as backend databases.
- Conducted thorough unit testing procedures to ensure the robustness and reliability of the developed e-commerce solutions.
- Led the end-to-end development of e-commerce projects, leveraging the Python Django framework and employing Sqlite and MySQL databases for backend functionalities.
- Implemented rigorous unit testing methodologies to validate the functionality and performance of the e-commerce applications developed using Python Django.



MEDIATRIXS TECH SOLUTIONS|KERALA|INDIA JUNIOR DESKTOP APP DEVELOPER

March 2019-August 2021

- Developed and sustained desktop applications using Java Swing, serving as the backbone for billing software tailored to supermarket operations.
- Managed the ongoing maintenance of desktop applications built with Java Swing and integrated with MYSQL backend.
- Spearheaded the design, development, and upkeep of desktop applications specifically designed to streamline billing processes for supermarket operations.
- Collaborated with cross-functional teams to implement enhancements and updates to the billing software.



LISCOM SOLUTIONS PVT LTD|KERALA|INDIA TECHNICAL SUPPORT EXECUTIVE

January 2018-February 2019

- Perform diagnostic assessments and troubleshoot software and hardware issues to ensure seamless functionality.
- Resolve network discrepancies by configuring modems and addressing connectivity concerns.
- Install and configure applications and programs to meet user requirements and enhance system capabilities.
- Provide comprehensive technical support to identify and rectify software and hardware malfunctions promptly.
- Address network-related issues through modem configuration and troubleshooting to optimize connectivity and performance.
- Conduct installation and configuration of various applications and programs to meet organizational needs and enhance operational efficiency.



REFERENCES

Available on request