**SARAPATI JASWANTH**

**BUSINESS OPERATIONS ASSOCIATE**

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# Objective

# Seeking a challenging and dynamic career in advanced technology, offering opportunities to learn, innovate, and enhance skills while aligning with company goals and driving impactful results.

**Work Experience**

# Business Operations Associate

Company : **Asakta Electronics And Communications Pvt . ltd (HYDERABAD)**

Duration : (02/2024 - present )

Project Title : Smart Meter National Programme (SMNP)

Client : Shiridi Sai Electricals Limited

Environment : Power BI,SQL,Microsoft Excel,Power Point ,Smart Meters Implementation Suite (SMIS),Head End System,Dashboards.

Responsibilities :

* Execution of the AndhraPradesh Agricultural Smart Meters Project , driving innovation and efficiency in smart metering solutions.
* Executed seamless Data integration with the Electricity Distribution Company IT servers of APSPDCL, APEPDCL, and APCPDCL.
* Led smart meters implementation (Procurement, Assembly,Dispatch ) across Andhra Pradesh, targeting 11 lakh APSPDCL agricultural consumers.
* Analyze operational data to identify areas for improvement and implement solutions
* Applied **Lean principles** to streamline the procurement and assembly processes, ensuring cost-effective smart meter dispatch across Andhra Pradesh.
* Transformed data into actionable insights through predictive modeling and forecasting future outcomes.
* Utilized MS Excel ,SQL, Microsoft power BI, and advanced visualization tool sets for data intelligence and analysis
* Developed a dynamic Invoice Management Module using HTML, CSS, Python, and Flask, integrating Google Sheets for real-time data synchronization. Streamlined filtering, tracking, and updating of invoices , improving operational accuracy and transparency.
* **Managed end-to-end data pipelines**, ensuring the smooth extraction, transformation, and loading (ETL) of data from multiple sources for reporting and analysis.

# Graduate Engineer Trainee

Company : **NVH INDIA Auto parts Private Limited (CHENNAI)**

Duration : Six Months (05/2023-12/2023)

Responsibilities :

* Check for visible defects such as cracks, tears, uneven surfaces, wear, or deformities in the isolation pads
* Verify that the pads meet the required size, thickness, and shape specifications according to design standards.

**Technical Skills**

* Operating Systems : Windows 10, 8, 7 & XP
* MS Office : MS Word, MS Excel, MS PowerPoint
* Programming : Python (Fundamentals), HTML, CSS
* Data Tools : Microsoft Power BI, SQL, Amazon QuickSight

# Certifications

## Post Graduation Diploma IN Computer Applications

Duration : 1 Year (**cert. No :11300985**)

Institution : The vision software (Under Govt. Recognized Training partner)

## Workshop on Computerized Numerical control (CNC)

Duration : 1 week (**Cert. No : S-21/9140**)

Institution : APSSDC SIEMENS CENTER OF EXCELLENCE ANDHRA UNIVERSITY

# Academic Profile

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl. No** | **Course** | **School/college** | **Board/University** | **Year of passing** | **Percentage**  **/CGPA** |
| 1 | B. Tech (Mechanical Engineering) | Raghu Engineering College (A) | Jntuk | 2023 | 7.50 |
| 2 | 12th  (Higher Secondary) | BIIT Junior Collage | Andhra Pradesh Board of Intermediate Education (BIEAP) | 2019 | 9.44 |
| 3 | 10th (Matriculation) | Bhashyam high school | Andhra Pradesh Board of Secondary Education (BSEAP) | 2017 | 10.0 |

# Personal Details

Gender : Male

Date of Birth : 07/01/2002

Nationality : Indian

Hobbies : Traveling, playing

Interest : Social Work

Languages Speak & Write : English, Telugu

Marital Status : Single

# Declaration

I hereby declare that all the information mentioned above is true and complete to the best of my knowledge and belief.

SARAPTI JASWANTH