

SAI ABBHIRAM VALUPADASU

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PROFESSIONAL SUMMARY

- Completed a degree in Business Systems, blending technical skills with a strong understanding of business operations.
 - Proficient in Java programming and web technologies, with experience creating efficient applications and responsive websites.
 - Analytical thinker dedicated to identifying challenges and implementing effective, technology-driven solutions in team settings.
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PROJECTS

MARKET BASKET ANALYSIS USING FP-GROWTH ALGORITHM

- Developed a project on Market Basket Analysis using the FP-Growth algorithm.
- Identified associations between frequently purchased items to uncover customer purchasing behavior.
- Efficiently analyzed large datasets, enhancing insights for sales strategies and inventory management.
- Gained practical experience in data mining techniques and their applications in retail.

DEEP LEARNING APPROACHES FOR FASHION KNOWLEDGE EXTRACTION USING SOCIAL MEDIA

- Developed a project focused on extracting fashion knowledge using deep learning techniques applied to social media data.
 - Analyzed trends and consumer preferences through natural language processing and image recognition.
 - Gained hands-on experience in using deep learning models to derive actionable insights from social media interactions.
 - Explored the impact of user-generated content on fashion trends and brand engagement.
 - Enhanced skills in data processing and model training for real-world applications in the fashion industry.
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SKILLS

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| • HTML | • Java | • SQL |
| • CSS | • Python | • Git and Github |
| • Javascript | • C | • Visual Studio Code |
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EDUCATION

- Computer Science and Engineering (Business Systems)| Vignana Bharathi Institute of Technology | CGPA - 7.8 | 2024
 - Diploma in Automation and Robotics Engineering | Central Institute of Tool Design | Percentage - 77.0% | 2021
 - Central Board of Secondary Education|Greenwood High School | CGPA - 7.5 | 2018
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CERTIFICATES

- Database Foundations - **Supported by Oracle Academy**
- Process Mining Virtual Internship - **Supported by Eduskills**
- Salesforce Developer Virtual Internship , Salesforce Administrator Virtual Internship - **Supported by SMARTBRIDGE, Salesforce Partner, AICTE**