

# Pavani Chandru

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

## PROFESSIONAL SUMMARY

Accomplished professional with over 13 years of experience in SAP Ariba, data transformation, and enterprise analytics, recently completed an MSc in Artificial Intelligence from the University of Essex. Skilled in machine learning, neural networks, NLP, Python, Power BI, and cloud tools, with a strong focus on applying AI to real-world business challenges. Actively seeking full-time opportunities in Data Science, with full right to work in the UK

## PROFESSIONAL HISTORY

### SAP Ariba, *CFE Consultant, Bangalore, India*

Jan 2015 – Jan 2024

- Championed the enrichment and classification of procurement data, including invoices, POs, suppliers, accounts, and commodities, for 50+ global clients using ACT (Ariba Custom Taxonomy), significantly improving data accuracy and enabling effective spend analysis
- Utilized SAP Ariba, New Gen Cloud QA tools, and Power BI to manage, cleanse, and analyze complex spend data, improving reporting efficiency by 20% and supporting strategic sourcing decisions
- Delivered interactive dashboards and client-facing insights in Excel and Power BI, enhancing visibility into supplier performance, purchasing trends, and cost-saving opportunities
- Acted as the primary QA escalation point for multilingual data, reducing resolution time by 40% while ensuring global data compliance and supporting continuous process improvement

### Eravon Technologies Pvt Ltd, *Technical Engineer, Bangalore, India*

Nov 2013 – Dec 2014

- Championed the assignment of UNSPSC Codes to Supplier profiles, significantly enhancing the accuracy of classification and optimizing procurement processes
- Conceptualized and executed a robust Data Quality Improvement Methodology, leading to an improved data accuracy and efficiency
- Leveraged technical expertise to streamline supplier profile management, resulting in enhanced operational efficiency and productivity

### Reliance HR Services Pvt Ltd, *MIS Analyst (Sales & Business Support), Bangalore, India*

Aug 2012 – Nov 2013

- Coordinated daily sales commitment updates with business heads and managed weekly to annual reporting, supporting accurate forecasting and strategic planning
- Prepared dashboards and SLA reports, providing key insights that informed business decisions and improved performance visibility
- Handled customer complaints and resolve technical issues via call support, improving response time by 30% and ensuring timely issue resolution

### Menigma Infosystem, *Technical Consultant, Bangalore, India*

Oct 2010 – Apr 2012

- Conducted comprehensive product analysis and applied UNSPSC, SIC, and MGC categorization to streamline inventory systems and enhance procurement efficiency
- Utilized advanced data cleansing and enrichment techniques to improve data accuracy, usability, and support strategic decision-making

## EDUCATION

- |   |                   |
|---|-------------------|
| • MSc Artificial Intelligence and its Applications   University of Essex, UK                    | Jan 2024–Jan 2025 |
| • BEng (Electronics & Communications)   Sri Taralabalu Jagadguru Institute of Technology, India | Sep 2006–Jun 2010 |

## PROFESSIONAL QUALIFICATIONS AND AWARDS

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|---|-----------|
| • Python Analyst Professional   | June 2025 |
| • Project Management Foundation   | Dec 2023  |
| • Power BI Data Modelling with DAX  | Dec 2023  |
| • Awards and Recognition 2022 from SAP- Global Data Services (GDS) Quarterly Team Award | Nov 2022  |

## KEY COMPETENCIES

**Technical Skills:** Tableau, Power BI, Data Analysis, Data Cleaning, Data Preprocessing, Data Modeling, Data Visualization, Business Analytics, Spend Analysis (SAP Ariba), Microsoft Excel (Advanced)

**Programming Skills:** Python, SQL

**Machine Learning & AI:** Machine Learning, Deep Learning, NLP, Time-Series Forecasting, TensorFlow, PyTorch

**Methodology & Tools:** Agile / Waterfall SDLC, JIRA

**Soft Skills:** Team player, Problem-solving, Critical and analytical mind, aptitude for forging new relationship, clear and effective communicator

**Languages:** English (Fluent), Kannada (Native), Hindi (Intermediate)

## EXTRACURRICULAR ACTIVITIES

- AI Forums: SAP Spend Connect 2024, Google Workspace: Building a Smarter Workplace with AI
- Volunteering For Charity