

VENKATA JAYARAJU ARUMILLI

jayaraju.arumilli@gmail.com

9912980321

LinkedIn Profile

Venkata-jayaraju-arumilli-284505276

Career Objective:

As a business analyst looking for an opportunity to make a difference by bringing my enthusiasm and expertise to the forefront of the leading company's business analysis and business decisions

Skill Set:

- Documentation: MS office suite
- Methodologies (Models): Agile (Scrum)
- UML Modelling Tools: MS Visio 2010, draw.io
- Modelling Language: UML 2.0
- Project Management Tool: JIRA
- Prototyping tools: Balsamiq 2.0
- Basic awareness on power BI and Tableau

Core Competencies:

- Business analysis planning and monitoring
- Requirement life cycle management in business analysis
- Requirement engineering
- Solution evaluation
- BA strategy analysis
- Team Work, Research, Problem Solving, Creative learning, Communication Skills, Adaptability ,Great communicator, attention to detail, responsible, and reliable

Certifications:

- Certified Business Analyst endorsed by IIBA- EEP
- Market research and consumer behavior by Coursera
- Introduction to Social innovation by Coursera
- Microsoft SQL for beginners by UDEMY

Internships:

- Intern at BHEL-PHPV, Visakhapatnam
- Intern at Welspun Corp, Mumbai

Past Experience:

Worked as a Business Analyst Intern at BACentric Solutions from June 2023 to July 2023.

Project Name: Online system

Tools used: MS Word, MS PowerPoint, MS Excel, draw.io, Balsamiq

Role: Jr. Business Analyst

Key Result Areas:

- Assisted a business case document by understanding the problem of the client.
- Gathered requirements from the clients using Elicitation techniques.
- Prioritized the requirements using Moscow techniques.
- Documented all the requirements (BRD and FRS). Created software requirement specifications (SRS).
- Performed stakeholder analysis and identified the stakeholders involved. Also performed GAP analysis, SWOT analysis to analyse the project.
- Documented user stories.
- Worked on Balsamiq to make prototypes and wireframes.

Current project in Business Analyst by COEPD

Project Name: Online Agriculture store

Tools used: MS Word, MS Excel, draw.io, Balsamiq

Role: Jr. Business Analyst

Key Result Areas:

- Done enterprise analysis and assisted a business case document by understanding the problem of the client.
- Prepared business strategy plan
- Performed BPM
- Preparation of Gant Chart and BA time sheets
- Studied about different SDLC models and methodologies
- Gathered business and stakeholder requirements from the clients using Elicitation techniques.
- Prepared Functional and non functional requirements.
- Prioritized the requirements using Moscow techniques.
- Documented all the requirements (BRD and FRS). Created software requirement specifications (SRS).
- Performed stakeholder analysis and identified the stakeholders involved. Prepared RACI matrix
- Documented user stories.
- Prepared Use case specs
- Worked on Balsamiq to make prototypes and wireframes.
- Prepared test cases
- Prepared RTM
- Worked on preparing project closure document

Work Experience

Business Analyst trainee in Virinchi technologies since August 2023-Present

Project Name: Check and Go

Tools used: MS Word, MS PowerPoint, MS Excel, draw.io, Balsamiq

Role: Business Analyst Trainee

Key Result Areas:

- Worked in preparing technical documents
- Conducting daily review and weekly review meeting to development and testing teams
- Act as strong intermediary between group of team leads in project to smooth functioning of activities
- Scheduling and organizing client meetings
- Conducting document analysis and applying guidelines and standards
- Assigning tasks to team members and having continuous follow up
- Monitoring tickets raised
- Supporting implementation and rollout of proposed solution
- Worked in MS Visio, Excel, Power point, Balsamiq,

Education:

- MBA (Marketing & Operations) 2021 passed out from GITAM University with 70% of score.
- BTech (ECE) 2019 passed out from GITAM University with 62% of score.

Academic Projects:

Project1: Analysis of Sales Representatives Target Data for Incentives.

Project Theme: A medical Drugs company have been paying huge number of incentives for Sales representatives across 6 different locations for dealing customers /patients having cancer. So, we need to analyze huge volumes of data, dig deeper into it and gain insights out of the data for suggesting a “Safe maximum” percentile amount that can be paid to every sales rep based on their achievement in targets.

Tools Used: SPSS, R and Excel Visualizations: Box Plot and Histogram.

Stages Involved: Data Gathering, Cleaning (detecting outliers and removing them), analyzing and suggesting safe maximum amount.

Exploratory Data Analysis Methods: Five Number summary analysis, Descriptive Statistics and Calculation of z-scores for removing outliers, Cross Tabulations.

Project2: Analysis of bank data for loan approval prediction:

Project Theme: This data set is related with a loan and challenge is to predict approval status of

loan (Yes/ No).

Data preparation, Data reduction (PCA), Data Transformation, Model building.

Tools Used: SPSS and Excel

Stages Involved: Data Gathering, Missing value analysis(replacing missing values), Cleaning (detecting non significant variables and removing), analyzing and suggesting safe model by observing chi square and significant values closely.

Techniques:

Diagnostics: Wald chi square, cox & snell R square, Nagelkerke R square, Hosmer Lemeshow chi square. Validation: Classification table/ confusion matrices.

Methods: Missing value analysis, Model building, logistic regression, stepwise regression.

Declaration:

I hereby declare that the information and facts stated above are true and correct to the best of my knowledge and belief.

Place: Hyderabad

Date:

Venkata Jayaraju

