**VENKATA LAKSHMI DEEPIKA VELAGAPUDI**

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**Carrier Objective:**

Dedicated and results-driven project manager with a proven track record of successfully leading complex projects from conception to completion. Possessing strong analytical, organizational, and leadership skills, I am committed to delivering high-quality results while meeting strict deadlines and budget constraints. Eager to leverage my experience and expertise in project management to drive efficiency, foster teamwork, and exceed organizational goals.

**Education:**

# Southern Illinois University Edwardsville | MS in Management Information systems Edwardsville, IL

**Major**: Project Management

**Vignan’s University, Guntur** | **BTech in Food Science &Technology India**

**Major:** Food Science &Technology

**Minor:** Management

**Academic Projects:**

# Work order tracking system:

# Developed a comprehensive Work Order Tracking and Reporting Systems to streamline the manual work order approval process in a shop floor setting.

# UGo Car Rental - Electric Fleet:

# This project is about to transition all commercially available rental vehicles for UGo Car Rental from gas to electric.

**Professional Projects:**

**Enterprise Resource Planning Implementation:**

* Led the planning, scheduling, and execution of an ERP implementation project, coordinating with cross-functional teams to ensure successful deployment within budget and timeline constraints.
* Managed resource allocation and manpower, optimizing team performance and productivity throughout the project lifecycle.
* Implemented risk management strategies to identify and mitigate potential challenges, ensuring project success and alignment with organizational objectives.

**Agile Software Development and Deployment Project:**

* Managed the agile software development and deployment process, utilizing Scrum methodologies to enhance project adaptability and responsiveness to changing requirements.
* Implemented quality assurance measures to ensure the delivery of high-quality software products, conducting regular testing and quality checks to maintain product integrity.
* Led internal meetings and workshops on agile principles and practices, guiding team members to adopt agile methodologies and best practices for project management.

**Technical Skills:**

* Risk assessment and Management.
* Resource Management.
* Project Planning and Scheduling.
* Team Leadership and Motivation.
* Cross-Functional Collaboration.
* Good Manufacturing Practices.
* Scrum, Agile & Six Sigma Methodologies,
* SQL, MySQL.
* HTML, CSS, JAVASCRIPT.
* Microsoft365(Project, Excel, PPT, Word).

**Organizational Experiences:**

**Junior Project Manager 2019 Sep – 2021 Sep**

**Employer: Sangam Food Corp. Limited, India.**

**Roles & Responsibilities:**

* Developed project plans for IT initiatives, aligning project objectives with organizational goals.
* Executed the planning, scheduling, and coordination of IT projects from initiation through completion.
* Facilitated communication and collaboration between IT teams, stakeholders, and end-users to ensure project alignment with business needs.
* Coordinated with IT specialists, developers, and business analysts to translate technical requirements into actionable project plans.
* Applied resource management skills to allocate IT resources effectively, optimizing team performance and project outcomes.
* Managed manpower, including IT professionals, ensuring skill alignment with project requirements.
* Utilized technological tools, such as project management software and collaboration platforms, to enhance project efficiency and communication.
* Demonstrated proficiency in implementing IT solutions to streamline processes and improve project delivery.
* Ensured adherence to IT industry standards, compliance with security protocols, and quality assurance in project deliverables.
* Applied knowledge of IT governance frameworks and methodologies to maintain project integrity.
* Leveraged data analysis skills to inform project decisions, monitor project progress, and identify areas for improvement.
* Applied data-driven approaches to assess project performance, using metrics and key performance indicators.
* Applied risk assessment methodologies to identify potential challenges in IT projects and developed mitigation strategies.
* Monitored and managed project risks, ensuring proactive responses to unforeseen issues
* Applied Agile and Scrum methodologies to IT project management, fostering adaptability and responsiveness to changing requirements.
* Successfully managed IT projects through iterative development cycles, ensuring continuous improvement.
* Developed comprehensive project documentation, including project charters, requirements, and status reports.
* Generated regular reports for stakeholders, providing insights into project progress and identifying areas for improvement.
* Provided leadership to cross-functional IT teams, motivating members to achieve project objectives and meet deadlines.
* Fostered a collaborative and innovative work environment conducive to successful project delivery.

**Food Technology Engineer - Internship August 2017 – August 2018**

**Employer: SH Food Processing Industries**

**Roles & Responsibilities:**

* Executed planning, scheduling, and manufacturing of the products based on demand and available resources.
* Monitored workflow and made timeline adjustments as needed and helped in achieving the production goals, material balance verification.
* Oversee multiple projects across all phases of development.
* Executed action plan for the equipment maintenance, managing the manpower, maintaining a safe work environment, and followed standard company procedures for producing a safe product outcome.
* Guided internal meetings related to industrial standards, ISO procedures, Documentation, resource planning, quality management techniques with the ability to focus on waste reduction, enhance productivity and profitability.
* Managed resource and capacity planning for projects.
* Implemented Six Sigma Methodologies to improve the production efficiency by reducing variance and to keep work area safe and clean.
* Oversaw the quality of raw materials ensuring compliance with standards and specifications, along with monitoring product dispatch ensuring the high-quality finished goods.
* Collaborated with Mechanical department for machine installations, optimizing production capabilities.
* Participated in designing the layout for the By-products section, enhancing workflow and efficiency.
* Played a key role in New-product development, coordination with cross-functional teams to bring innovative products to market.

**Cedar Rapids, IA** **V.V.L Deepika**