**HEMANTH KUMAR RACHAPALLY**

Farmington, Michigan, USA • rachapallyhemanth3@gmail.com • + 1 (316)372-6674

Experienced Software Engineer proficient in C#, Databases and JavaScript, adept at designing scalable solutions with .NET. Skilled in database management and deployment with Docker, Kubernetes, and cloud platforms. Demonstrates strong leadership in integrating systems like **Celigo.io** and **NetSuite** for enhanced efficiency and customer service.

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**COMPUTER PROFICIENCY**

**Programming Languages** - Python, Java

**Database** - MySQL,

**Operating System** – Windows, Linux

**Frameworks** - HTML5, CSS, PHP, JavaScript

**Cloud** – Celigo

**ERP** – Netsuite

**WORK EXPERIENCE**

**Prowise Solutions,** Remote, USA

**Software Engineer**

* Analyzed information to determine system installation or modification, ensuring alignment with user needs and software requirements.
* Developed and maintained software solutions using C# and JavaScript, conducting rigorous testing and design processes for optimal functionality.
* Managed databases to optimize data storage and retrieval efficiency, aligning with software development requirements.
* Coordinated software system installation and streamlined deployment processes using Docker, Kubernetes, and cloud platform.

**Novamodule,** Hyderabad, India

**Software Engineer**

* Worked with **Celigo.io**, **NetSuite**, **Shopify**, and **Postman**. Responsibilities included task assignment, code review, goal management, feature roadmap establishment, bug fixing, system monitoring, customer consultation, and internal team training.
* Collaborated directly with the end client for the **go-live** support.
* Designed and built the integration between NetSuite ERP, Celigo io, shopify and many more.
* Utilized NetSuite ERP tool to store customer data, interactions, and activity, resulting in improved customer service.
* Reviewed software requirements and provided feedback to ensure that the software meets customer needs.

**EDUCATION**

**WICHITA STATE UNIVERSITY GPA – 3.7**

***Master of Science in Computer Science***

**Courses**: Advanced Algorithms and Analysis**,** Machine Learning, Artificial Intelligence

**MAHATMA GANDHI INSTITUTE OF TECHNOLOGY GPA – 7.5/10**

***Bachelor of Technology, in Computer Science & Engineering***

**Courses**: Data Structures, Operating Systems, Computer Organization and Architecture, Computer Networks, Database Management Systems, Pattern Recognition, Data Warehousing, Big Data Analytics, Compiler Design, Object Oriented Programming.