ChampSoft

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NEWSLETTER Volume 05



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Learn the Art of Business Communication!







We have successfully held a training session to boost Business communication skills on 18th November 2022. Project managers, Tech leads and QAS Participated to the session.

Nearly 40 employees have participated to the event and received positive feedback. Management is planning to do these kinds of training programs every month.

Office alks Management of

Data Science & Al Projects



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Data science is an exciting area that has the potential to affect almost every industry and numerous aspects of daily life. Data Science uses scientific concepts to derive practical information and tactics from data. It is frequently portrayed as being at the crossroads of domain expertise, math/statistics, and computer science/hacking skills.



Advanced analytics and AI/ML projects are being developed currently by Deep Data Insight. We use a number of appropriate project methodologies that take into account the distinctive features of data science and AI projects and those will be discussed in this article. With regards to a data science project manager, the position description often looks similar to those for other IT project management positions but places more emphasis on some particular data science applications.

5. Tips to be an Effective Project Manager in Data Science

1. Mastering the Project Management Concepts

Advanced analytics and AI/ML projects are being developed currently by Deep Data Insight. We use a number of appropriate project methodologies that take into account the distinctive features of data science and AI projects and those will be discussed in this article. With regards to a data science project manager, the position description often looks similar to those for other IT project management positions but places more emphasis on some particular data science applications.

2. Understanding the variations of Data Science

Many professionals find it difficult to understand the concept of data science because it is a new area. The project manager must be aware of these subtleties in data science and handle the initiatives accordingly.

Recognition of the differences between a data science and software engineering project is the most important factor. These subjects heavily overlap, however data science is more exploratory and uncertain. Additionally, the life cycle of data science is different from that of software development. Therefore, accept and adapt data science's ambiguous issues rather than trying to fit them into software.

3. Practicing Agility

Most data science projects deal with a hazy problem with an unidentified solution. To address this issue, the project manager must direct the projects towards a clearly defined problem space and outline a solution that addresses those problems. Agility excels in these situations.

4. Facilitating Collaboration Frameworks

In any field, project managers encourage cooperation among the project team as well as among larger stakeholder and partnership teams. Recognize the various frameworks such as Kanban, Scrum, and Data-Driven Scrum and when to use each in different situations.

5. Embracing the Challenge

Project management for data science can appear intimidating, especially in the beginning. You can be in charge of delivering an unidentified answer to an ill-defined issue. You could not even be aware of the plausibility of a solution!

However, accept this challenge while grinning. The difference between a project failing and succeeding largely comes down to your attitude and confidence.



At Meddegoda Dharmaraja Primary School, Ganemulla.

We are pleased to inform you that we have successfully Concluded the Charity program on 18th of November 2022 at Meddegoda Dharmaraja Primary School, Ganemulla as we planned before. We did some interactive sessions with the students in the school and Handed over the mathematics activity sets to the students along with the gifts who performed well in the activity session. As the Welfare Committee, we are thankful to those who are contributed to the welfare fund and also supported in numerous ways. We hope the little effort we took will have a big impact on the lives of the students of the school.

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Charity Event by ChampSoft

At Meddegoda Dharmaraja Primary School, Ganemulla.

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