**LEARNING JOURNAL**

**WEEK 1:**

* Emphasis on the importance of soft skills in project management, alongside technical skills.
* I recognized the critical role of effective communication, collaboration, and negotiation in project success.
* Understood the significance of collaborative development in software projects to better understand problem domains and best practices.
* Software project management involves more than just coding; it encompasses planning, organization, and control.
* Effective communication, risk assessment, and stakeholder engagement are crucial elements for successful project outcomes.
* Software project management is a holistic integration of people, processes, and methodologies driving projects toward excellence.

**WEEK 2:**

* Reasons for software project failures can serve as warnings and checklist input.
* Informs about success that relies on meticulous planning, clear communication, and adaptability.
* Failure often results from poor risk management, unclear objectives, and weak stakeholder engagement.
* Success is not just meeting technical benchmarks but also managing expectations and fostering collaboration.
* The main observation is that the balance between technical proficiency and robust project management practices is crucial for success.

**WEEK 3:**

* I learned the importance of understanding the needs and expectations of all stakeholders in software development projects.
* Effective stakeholder management involves identifying all stakeholders, including project managers, developers, and end-users.
* I observed that successful stakeholder management requires continuous communication and relationship-building.
* Balancing conflicting interests and aligning them with project goals can be challenging but is essential for project success.
* I learned that empathy and awareness of the project landscape are crucial in stakeholder engagement.
* I realized that acknowledging the significance of stakeholder management is vital, as it can significantly impact a project's success.

**WEEK 4:**

* I learned the significance of continuous improvement in estimating skills
* I understood the importance of accurate cost estimation for successful project management
* Recognized the role of thorough requirements and historical data analysis
* Observed the need for a well-defined process in cost estimation
* Balanced approach between optimism and realism in forecasting costs
* Acknowledged that accurate estimation is the cornerstone of effective project planning and control

**WEEK 8:**

* I learned about software project teams, their phases that is planning, requirements gathering, testing, deployment.
* I also recognized the pivotal role of teamwork and communication in software development.
* Acquired problem-solving skills for addressing common team challenges.
* I discovered effective leadership and management strategies for software project teams.
* Gained a deeper understanding of the importance of collaboration in software development.
* Equipped with valuable knowledge and skills applicable to future software projects.
* I observed the evolution of technology and the adoption of agile practices in software development.
* I noticed the impact of clear communication and task delegation on project success.

**WEEK 9:**

* I learned the significance of software risk management for successful technology projects.
* I recognized the need for evidence-based assurance in technology to mitigate risks.
* I also got insights of the considerable variation in risk cultures across organizations.
* I observed the importance of anticipating and preparing for potential risks in software development.
* Understood the critical role of addressing risks properly in ensuring the success of software projects.
* Also realized the importance of external contributions in enhancing knowledge and project outcomes.