

Sai Durga Dasu

Experienced Program Manager | Agile Specialist | Masters in
Information Technology

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Motivated and detail-oriented Program Manager with experience in strategic planning, cross-functional collaboration, and stakeholder engagement. Proven expertise in Agile frameworks (Scrum, Kanban), automation, and data-driven decision-making, resulting in improved program outcomes and participant satisfaction. Proficient in project execution, tracking timelines, and analytical reporting to optimize organizational success.

Further Education

07/2024- Present **Project Management, Professional Scrum Master and Product Owner,**
Learning Digital GmbH, Germany.

- **PRINCE2 Foundation and Practitioner 7th Edition** - Detailed understanding of PRINCE2 methodology including its principles, themes such as quality, risk and issue management and the structure of processes from project initiation to closure with the ability to apply and tailor them to real-world projects.
- **Professional Scrum Master** - Comprehensive understanding of Scrum principles, practices and the responsibilities Scrum Master role focusing on facilitating Agile teams, fostering collaboration, and ensuring the effective application of Scrum frameworks.
- **Professional Scrum Product Owner** - In-depth understanding of Scrum principles, values and the product owner role particularly shaping in product vision and effectively utilizing agile frameworks for value driven product development.

Professional Experience

06/2022- 12/2023 **Program Manager - Alexa Preview,**
Amazon - Contract, Munich, Germany.

- Tasks
- Boosted beta participant engagement by 20% through strategic recruitment plans leveraging Agile methodologies.
 - Achieved a 95% participant success rate by managing engagement initiatives and delivering first-level support.
 - Automated and managed the HR data extraction into Qualtrics using a Python script, thereby improving the efficiency of the selection process.
 - Partnered with product managers and engineering teams to prioritize and resolve beta program issues effectively.
 - Delivered actionable insights through Amazon Quicksight reports, identifying risks and summarizing program status.

07/2019- 01/2020 **System Engineer Intern- Industry 4.0 (Industrial Communication),**
Texas Instruments, Munich, Germany.

- Tasks
- Developed software and integration tests for Ethernet communication using PRU and Python.
 - Streamlined requirement-gathering processes using Confluence, Bitbucket, and Git for cross-team collaboration.

08/2018- **Program Manager Intern - Strategic University Partnerships and Governmental Projects,**
03/2019 *Cadence Design Systems, Munich, Germany.*

- Tasks
- Promoted Cadence tools' outreach by partnering with external customers, university Professors and academic researchers in EMEA region.
 - Coordinated and analyzed projects with key academic partners of Cadence technology providing valuable insights for product and program improvement.
 - Increased Cadence tool adoption by 25% through targeted AWS-based license management campaigns.
 - Improved LinkedIn engagement by 20% via strategic content planning and targeted communication.

11/2014- **Process Associate - Penske Logistics, Genpact, Hyderabad, India.**
03/2016

- Tasks
- Improved shipment KPIs by designing optimized transportation solutions.
 - Achieved 100% accuracy in managing US fuel tariffs through meticulous data updates and quality checks.
 - Reduced turnaround time by 25% by optimizing workflows for tariff setups.

Education

10/2016- **Master of Engineering, Frankfurt University of Applied Sciences, Frankfurt, Germany,**

09/2021 **Overall grade: 2.2.**

Major: Information Technology, **Key Subjects:** Computational Intelligence, Software Engineering, International Project Management and Business Administration.

09/2009- **Bachelors of Science and Technology, Jawaharlal Nehru Technological University, Hyderabad,**
06/2013 **India, Overall grade: 2.0.**

Major: Electronics and Communications Engineering, **Key Subjects:** Digital signal processing, Signals and Systems, Analog and Digital Communications.

Certifications

Title: **Agile with Atlassian Jira**

Description: Understand principles and practices used in agile methodologies using the Jira software tool.

Title: **Foundations for Big Data Analysis with SQL**

Description: Using SQL for big data and understanding how database design provides structures for working with the data.

Technical skills

Operating Systems: Windows, Linux

Programming Languages: Python, PRU Programming

Cloud Computing Services: Amazon Web Services

Tools & Frameworks: Jira, Kanban, Scrum, Asana, Qualtrics, Confluence, Amazon Quicksight

Others: Bitbucket, Google Sheets, Wireshark, SFDC, SharePoint, LaTeX

Languages

German: Intermediate (B1)

English: Business Fluent

Hindi: Proficient

Telugu: Mother Tongue

Hannover, January - 2025