# Asmi Surya Prakash

Asmi-Surya-Prakash | asmisurya15@gmail.com | +91-9515446992

## Education

**Indian Institute of Management, Kashipur, India** *June 2022 - June 2024*
Masters in Business Administration, Operations and Finance CGPA: 6.56/10.0
**Relevant Courses:** Operations Management, Business Statistics, Lean Six Sigma, Corporate Finance, Decision Modeling, Analytics for Business, Leadership, People Management, Business Valuation, Financial Analytics, Product and Data visualization

**GITAM deemed to be University, Visakhapatnam, India** *June 2015 - June 2019*
Bachelors in Mechanical Engineering CGPA: 8.78/10.0

## Professional Certifications

**Project Management Professional (PMP):** by Project Mangement Institute (PMI) Ongoing
**Lean Six Sigma Black Belt:** by Grant Thornton 2023

## Experience

**Operations Analyst - A. P. Moller - Maersk, Mumbai** *Jul 2024 - Present*

- **Owned end-to-end performance governance workflow across a fleet of 250+ vessels**, mapping data flows across safety, quality, and operations systems, defining KPIs and success metrics, and translating requirements into executive-ready dashboards, driving a 15% improvement in vessel reliability
- **Redesigned the new asset takeover process end-to-end**, defining workflow stages, handoffs, and exception paths across technical, commercial, and compliance functions to enable seamless business expansion and onboarding at scale.
- **Developed a Generative AI proof of concept using Microsoft Copilot** to summarize performance data, identify exceptions, and generate management-ready insights, demonstrating opportunities to augment Operations reporting and analysis
- **Transformed a manual MPR reporting process into an automated workflow** using Power Query, Excel, VBA and PowerPoint, cutting report preparation time 75% (60→15 mins)
- Led root-cause and process discovery analysis on vessel store budget variances (predictive project) as lead analyst on a cross-functional team, applying a Lean Six Sigma DMAIC approach, A3 problem-solving, and hypothesis testing to identify inefficiencies and quantify a $1 million expenditure reduction

**Skills:** Workflow Automation | Process Design | Power BI | Advanced Excel (Power Query, VBA) | KPI & Value Quantification | Management Reporting | Data Governance | Lean Six Sigma (DMAIC, A3) | AI-Assisted Workflows (Microsoft Copilot) | Value Stream Mapping | PMP

**Awards & Recognition:** Star Award for best performance among the team

**Strategy and Analytics Intern - ICICI Lombard, Mumbai** *Apr 2023 - June 2023*

- Conducted end-to-end process mapping of group health policy workflows from underwriting to claims settlement, identifying process gaps that drove a 5% increase in pricing accuracy and a 10% reduction in potential fraud incidents
- Defined new business logic and requirements for the policy calculator, integrating female age demographics to enable precise maternity-related calculations and a 20% increase in policy customization options
- Recognized among an elite cohort as one of the top 10 projects out of 50 to present to the CEO

**Exposure**: Advanced Excel and Tableau, process mapping the GHI underwriting, GHI fraud detection process

**Lean Management Executive - Brandix Apparel Private Limited, Visakhapatnam** *Feb 2019 - Mar 2020*

- Redesigned lean warehousing workflows across raw material and finished goods operations, identifying and resolving process bottlenecks to optimize inventory control, space utilization, and process flow
- Revamped Standard Time Worksheets in the raw material warehouse, identifying process variations and aligning them with model factory setups, achieving 100 percent WH process standardization
- Restarted and monitored weekly 5S and lean behavior audits, increasing audit hit rate from 7095 percent+, demonstrating a commitment to continuous improvement and adherence to lean principles
- Assisted in developing Standard Operating Procedures (SOPs) for warehouse operations, ensuring compliance with regulatory and customer requirements and promoting consistency

## Consulting & Project Experience

**Lean Six Sigma Black Belt Project - Grant Thornton** *Jan 2023 - May 2023*

- Led a DMAIC process excellence project analyzing operational data (1,500 daily transactions) using U-control charts, root-cause analysis (5-Whys, Fishbone), and Pareto analysis to diagnose process deviations; identified staffing-rotation policy as root cause and delivered a prioritized 6-point workflow redesign roadmap targeting wastage reduction to 10%

**Grattitude Synergy LLP, Strategy Consulting Intern** *Oct 2022 - Jan 2023*

- Developed a cross-functional collaborative model that improved team alignment and project execution, reducing internal delays by 20% and accelerating time-to-market for strategic initiatives
- Conducted market research and competitive analysis for Ecodemy's HVAC entry, increasing lead generation by 25%

## Positions of Responsibility

**Senior Executive, Sports Committee, IIM** *June 2022 - May 2024*
Led stakeholder engagement across internal and external partners, managed sports facilities and a 4 lakh budget, and successfully delivered the IPL-style Kashipur Premier League while driving committee visibility through strategic outreach and seamless end-to-end event execution

**President, Society Of Automotive Engineers, GITAM** *June 2018 - May 2019*
Led a team of 25 executives and 200+ student members, driving strategic initiatives, industry collaborations, and the successful execution of national-level workshops while introducing practical learning and member engagement

## Extracurricular Achievements

**Winner** - 'Consilium Genesis' MBA Strategy case intercollege competition *Dec 2023*
**National Gold and Silver** - 'National Karate Championship, Mahabaleswar, Maharashtra *Jan 2009 -Jan 2010*