#### Athary Mahesh Bharaswadkar

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### Education

### **University of Southern California**

(January 2024 – December 2025)

Master of Science in Engineering Management

Related Courses: Engineering Project Management, Supply Chain Management, Enterprise Wide Information Systems, Management Consulting

### Savitribai Phule Pune University

(August 2018 – June 2022)

Bachelor of Engineering in Mechanical Engineering

# **Professional Experience**

## Capgemini, Mumbai, Maharashtra

Analyst/Software Engineer

(August 2022 – July 2023)

- Developed and executed a six-month roadmap covering 25% of the client base, resolved front-end performance issues improving user engagement by 20%, mentored interns in debugging, and optimized support processes to achieve 100% customer satisfaction
- Collaborated with project managers and stakeholders to monitor schedules, resolve issues, and enhance workflows
  using Microsoft Project and Office tools for tracking, reporting, and Gantt chart-based decision-making

Intern - Software Engineer

(March 2022 - May 2022)

- Assisted in application support and system integration, working in a fast-paced, cross-functional team of 10+ engineers, ensuring smooth system performance and timely issue resolution
- Optimized issue resolution frameworks, reducing response time for customer-reported incidents and improving system reliability

# Top Notch Engineering. - Pune, Maharashtra

Operations Management Intern

(September 2021 – February 2022)

- Led end-to-end order fulfillment optimization using value stream mapping to identify bottlenecks, improving response time by 30% and cutting operational costs by \$4,000+
- Implemented supply and demand planning strategies and managed RFQs and POs, reducing excess inventory by \$2,500+ and shortening procurement cycles by 10%

## Disha Auto Components Pvt. Ltd. - Chh. Sambhajinagar, Maharashtra

Operations Management Intern

(June 2021 – August 2021)

- Counselled with a team of engineers to optimize manufacturing workflows for mechanical couplings, leading to a 20% increase in overall productivity
- Conducted time and motion muda studies, evaluating resource allocation and optimizing workflow for better material utilization and reduced downtime
- Introduced sustainable production techniques, successfully reducing resource consumption by 10% while maintaining operational efficiency

# **Certifications and Projects:**

- Lean Six Sigma Black Belt Certified Proficiency in process optimization, waste reduction, and data-driven decision-making to enhance operational efficiency
- **USC Viterbi Graduate Orientation Leader** Led orientation sessions for 200+ graduate students, providing guidance on course selection, academic resources, and cultural adaptation
- **ERP Business Simulation-** Muesli Company: Led end-to-end ERP simulation using SAP S/4HANA to optimize planning and operations across MM, PP, SD, and MRP modules. Achieved top team performance among 8 teams with a \$103.9M valuation and 93% productivity rate
- Engineering Project Management: Oversaw the creation of thorough project plans for SolAqua-waste water purifier, using tools Monday.com and Microsoft Project Gantt charts to monitor development; made sure with contingency planning, risk management and change management that all seven important milestones were completed on schedule throughout the project lifecycle

## Skills:

- Management: MS Project, Lean Six Sigma(Black Belt Certified), Risk Mitigation, Logistics, Kanban, Kaizen, Value Stream Mapping, Supply Chain Optimization, Agile, JIT
- Technical Tools: MS Project, Excel (Advanced), SAP S/4HANA, JIRA, Monday.com, Microsoft Office, Google Suite, Smartsheet, Microsoft Azure, SQL, .NET, Angular