

ATHARV MAHESH BHARASWADKAR

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EDUCATION

University of Southern California

Los Angeles, CA

Master of Science in Engineering Management

January 2024-December 2025

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

Savitribai Phule Pune University

Pune, India

Bachelor of Engineering in Mechanical Engineering

August 2018-June 2022

PROFESSIONAL EXPERIENCE

Altheros Capital

Los Angeles, CA

Project Manager Intern

June 2025-August 2025

- Led engineering execution for the Telehealth MVP across backend, frontend, and design. Planned sprints, tracked velocity and delivery KPIs, maintained risk register and drove weekly status communication using JIRA
- Translated clinical and operational requirements into structured user stories and a technical roadmap of 15+ features like symptom intake, provider search and scheduling, aligning 10+ stakeholders and converting them into user stories

Capgemini

Mumbai, India

Analyst/Software Engineer

August 2022-July 2023

- Analyzed client requirements and defined project scope, translating business needs into clear technical specifications, facilitating seamless collaboration and ensuring alignment with business objectives
- Enhanced front-end functionality using Angular 8, resulting in a 70% improvement in UX and 80% faster page load times
- Engineered backend solutions leveraging SQL and .NET Web API technologies, optimizing system performance and scalability, leading to a 60% reduction in response time and enhancing overall system reliability
- Developed data-driven dashboards in Power BI integrating project financials and utilization, generating actionable insights that enabled earlier risk detection by leadership

Capgemini

Mumbai, India

Software Engineer Intern

March 2022-May 2022

- Strengthened application support pipelines in a cross functional team of 10+ engineers, improving incident resolution
- Successfully diagnosed and rectified front-end issues with an average turnaround time of 24 hours, resolved 95% of client issues and tickets within agreed upon service level agreements

Top Notch Engineering

Pune, India

Operations Management Intern

September 2021-February 2022

- Diagnosed order-tracking bottlenecks and designed a streamlined process using value stream mapping and KPI reporting, reducing response time by 30% and saving over \$4,000
- Managed RFQ cycles and coordinated purchase orders with suppliers, negotiating competitive pricing and shortening procurement lead times by 15% and making sure that high-demand items are promptly restocked

Disha Auto Components Pvt. Ltd

Chh. Sambhajinagar, India

Operations Management Intern

June 2021-August 2021

- Optimized production workflows for mechanical couplings through Six Sigma practices, reduced idle time and improved workstation layout efficiency increasing manufacturing efficiency by 20%.
- Analyzed warehouse layouts and performed time-motion studies across two facilities, applying Lean Six Sigma DMAIC methodology to streamline operations and reduce waste by 30%.

ACADEMIC PROJECTS AND ACTIVITIES

- USC Viterbi Graduate Orientation Leader: Oriented 200+ incoming graduate students by leading structured onboarding sessions covering academics, university resources, and cultural transition; improved first-semester readiness and engagement
- ERP Business Simulation: Leveraged SAP S/4HANA to enhance production planning and resolve bottlenecks using real-time analytics, achieving 93% productivity. Directed full-cycle procurement, production, and sales operations, placing 1st among 8 teams with a \$103.9M company valuation
- Engineering Project Management: Created a comprehensive project plan using MS Project for deployment of EV charging stations across 3 Los Angeles buildings. Included risk register, scheduling, and contingency planning

SKILLS AND CERTIFICATIONS

- Management: PMP Certified, Lean Six Sigma Black Belt, Traditional Project Management (TPM), Agile (Scrum) methodologies, Sprint Planning, Supply Chain Management, Contingency Planning, Procurement, Sourcing, Inventory Management
- Technical: MS Project, MS Excel, SAP S/4HANA, NetSuite, JIRA, SQL, Power BI, Tableau, Microsoft Azure (DP-900 Certified), Microsoft Office, Google Suite, Smartsheet, .NET, Angular, HTML, CSS, AutoCAD, CATIA