

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
- Built interactive Power BI dashboards integrating project financials, timesheet data, and resource utilization, improving leadership visibility and enabling early risk detection

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

- Streamlined order tracking through process and value stream mapping. Designed KPI reporting for accuracy and lead time, improving visibility across operations, reducing response time by 30 percent, and saving over 4000\$.
- 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