

Kavin Kasimani

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EDUCATION

Texas A&M University, Mays Business School	College Station, Texas
<i>Master of Business Administration</i>	May 2026
<i>Master of Science in Analytics (STEM)</i>	May 2026
Anna University, PSG College of Technology	Coimbatore, India
<i>Bachelor of Mechanical Engineering</i>	May 2021

EXPERIENCE

DMW CNC Solutions India Private Limited	India
<i>Project Manager</i>	November 2022 – June 2024
<ul style="list-style-type: none">Optimized manufacturing and supply chain processes through strategic planning and lean methodologies, cutting lead time by 9% via enhanced value stream mapping and workflow efficiency improvementsExecuted end-to-end IOT Project from global supplier evaluation to implementation, boosting critical asset uptime by 11% through real-time monitoring and elimination of equipment idlenessSpearheaded post-merger digital transformation and operations synchronization for vertical integration of manufacturing units, saving \$120K annually by eliminating execution bottlenecksDeployed robotic process automations (RPA) to streamline Management Information Systems (MIS) reports, delivering data-driven decision-making recommendations saving 6,000+ manhours /year in business reviews	
Alstom Transport India Limited	India
<i>Operations Manager</i>	October 2021 – November 2022
<ul style="list-style-type: none">Delivered \$100K in cost savings for Canadian Metro project by reducing 18% operating hours and improving shop floor performance through strategic workforce realignmentManaged inventory and directed production team of 25 senior associates, ensuring timely delivery of metro train components valued at \$5 million with zero safety incidentsEstablished problem-solving initiatives through cross-functional stakeholder management, reducing quality defects by 23% over shopfloorLed deployment of Alstom's Internal Standards and established KPIs to monitor site performance, resulting in 'Best Site - 2022' recognition and contributing to a \$65 million increase in sales order value	
DMW Electric India Private Limited	India
<i>Management Trainee - Product Division</i>	June 2021 – Sep 2021
<ul style="list-style-type: none">Implemented Oracle ERP system for 5+ Modules and trained 50 stakeholders on new processes, and achieving 96% on-time project completion	
Baker Hughes	India
<i>Configuration Management Intern</i>	January 2021 – March 2021
<ul style="list-style-type: none">Developed collaborative platforms and Business Intelligence dashboards to enhance project tracking for custom valves, enhancing 8% efficiency through cost management and resource allocation	

LEADERSHIP & INVOLVEMENT

Case Competition'2024 – TAMU Mays Business School
<ul style="list-style-type: none">Won event with innovative cost optimization strategy, comprehensive market analysis, and financial modeling for retail sourcing in emerging food category
Business Pitch'2021 – York University, Schulich School of Business
<ul style="list-style-type: none">Presented comprehensive business proposal to Canadian Venture Capitalists, outlining integration of all Electric Vehicle products and services into single platform, securing top 5% ranking among 500 global teams

SKILLS & ACTIVITIES

Analytical Skills: Microsoft Office (Excel, PowerPoint, Word, Outlook, Access), Power BI & Automate, SharePoint
Programming & Statistical Tools: Python, SQL, C, C++, R, SAS **Engineering Tools:** SolidWorks, AutoCAD
Certifications: Lean Six Sigma; Problem Solving Methods - 8D & QRQC, Financial Management (Managerial)
Publication: Presented at International Conference on biofuel research utilizing waste plastics