

EDUCATION

Degree	Institute	Year
Master of Science in Management Information Systems	University of Illinois, USA	2016-2019
Graduate Certificate in IT Project Management	University of Illinois, USA	2016-2019
Graduate Certificate in Business Process Management	University of Illinois, USA	2016-2019
Bachelor of Science in Mechanical Engineering	Purdue University, USA	2009-2014

WORK EXPERIENCE

Senior Business Analyst - Functional & Industry Analytics		Accenture Strategy & Consulting, India	Dec'19 - Present
Worked on 1000+ KPIs		SPOC for Key Clients & Vendors	Improved Reporting Templates
Technical Consulting	<ul style="list-style-type: none"> Improved validation process to fasten the process up to 50% by creating advanced templates Leading project scrum for 25 members of Data Engineering & Full Stack Team Responsible for all client delivery, milestones and issue tracking Successfully managed data coming from Excel, SAP, MIS and FTP databases Experienced in Google Analytics, FB Campaign Manager, Amazon APIs, SQL, Python & Selenium Created business case development for prospective client projects Conducted multiple knowledge transfer sessions with clients for project handover 		
Client Management	<ul style="list-style-type: none"> SPOC for major clients in Healthcare, Textile, Apparel and Energy industries Documented requirements with stakeholders and delivered 1000+ KPIs Improved project fulfilment time by 30% by automating validation tasks Managing decision making dashboard deliveries for CXO and people across the organization Demonstrated negotiation skills, solution analysis and stakeholder management 		
Leadership Roles	<ul style="list-style-type: none"> Created roadmap for training & onboarding of new members in the team Mentoring & supervising the interns and supporting them in the day-to-day responsibilities Created standardized templates to ensure delivery compliance standards 		
Process Improvement	<ul style="list-style-type: none"> Reduced knowledge transfer time by 60% by creating documents & tracking timelines Implemented master tracker and requirement analysis reporting practices Reduced KPI Creation delivery times by implementing best practices Prioritizing and planning to ensure that all allocated resources are utilized at highest efficiency 		
Healthcare Management	<ul style="list-style-type: none"> Implemented 500+ KPIs and improved the visibility of C-Suite personnel in Pharmaceutical sector Successfully delivered dashboards for marketing representatives in the field 		
Startup Experience	<ul style="list-style-type: none"> Joined Byte Prophecy Pvt. Ltd. startup which was later acquired by Accenture Experienced in the fast-paced startup culture and acquisition process 		
Highlights	<ul style="list-style-type: none"> Received Fast-track promotion within 14 months from Business Analyst to Senior Business Analyst with 35% salary hike and addition of variable pay bonus 		
Customer Team Industrial Engineer		Brose North America, USA	Apr'18 – Aug'19
Worked on Mercedes & Honda Products		Collaborated with Global Vendors	Experienced in German Work Culture
Project Management	<ul style="list-style-type: none"> Conceptualized project schedule to ensure zero defects & delay Developed SOPs for equipment maintenance, thereby benefitting managers in easy maintenance Spearheading the collaboration with 5 teams across USA, Canada, Japan & India 		
Leadership	<ul style="list-style-type: none"> Authored project design document, key deliverables & timeline for HQ counterparts Steered 40+ presentations to facilitate the Sr. Mgmt. in addressing vendor, client & plant leadership 		
Global Collaboration	<ul style="list-style-type: none"> Worked with 10+ global vendors & 5 cross functional teams for equipment procurement Collaborated with plants across the US to implement top 20 best practices for equipment 		
People Management	<ul style="list-style-type: none"> Trained & mentored interns, formulated plant personnel training programs and conducted 20+ domain knowledge sessions Worked closely with plant managers to ensure efficient and sustainable production round the clock 		
Product & Process Improvement	<ul style="list-style-type: none"> Managed implementation of MIS system to track every product part using RFID & QR Codes Augmented operations by streamlining the entire value chain thus saving 6% in operating costs Created an alternate design for car seat component parts to improve design and production efficiency 		
Cost Optimization	<ul style="list-style-type: none"> Reduced cost of manufacturing items by 20% & achieved the benchmark price set at start of project Optimized supply chain through process improvements resulting in 50% reduction in lead time 		
Maintenance Management	<ul style="list-style-type: none"> Saved 20% downtime and prevented probable breakdowns by monitoring of 300+ equipment Rescheduled maintenance of 50+ assets by analyzing equipment history & save man-hours by 30%/pm 		
Safety Management	<ul style="list-style-type: none"> Conducted safety audits within the plant for 3 luxury car segment projects Executed safety checks for 30+ newly installed products and outlined issues to be rectified Achieved 75% reduction in quality defects & 60% decrease in total rework hours by Poka-Yoke method 		

Corporate Production Engineer		Toyota Boshoku America, USA	Jul'14 – Apr'18
Key SPOC for Lexus, RAV4 & Highlander Projects		Managed cash inflow/outflow for \$1M project	Selected by management to attend training in Japan
Project Management	<ul style="list-style-type: none"> Coordinated with a team of 20 engineers for Toyota RAV4, Highlander and Lexus projects Selected by the Senior Management to work on the Lexus luxury segment project in Canada Acted as a point of contact for the clients, technicians and the site engineers covering all the projects Addressed management queries related to adverse movements in procurement and resource utilization 		
Team Management	<ul style="list-style-type: none"> Coordinated work with cross-country teams to optimize and deliver quality product Collaborated with internal & external teams and vendors to ensure smooth delivery of quality products 		
Business Development	<ul style="list-style-type: none"> Envisaged & implemented knowledge sharing & training database, benefiting 5 teams across the firm Worked closely with Directors of the firm to establish communication gateway with potential vendors Had 5+ C-Suite level interactions for project presentation & sign-off on a major project 		
Inventory & Vendor Management	<ul style="list-style-type: none"> Coordinated directly with the leadership to manage 500+ purchase orders with diverse requirements Resolved the problem orders & approved \$100K worth of investments to manage product enhancements Reduced knowledge transfer time by 60% by creating documents and tracking timelines Streamlined procurement of parts for manufacturing processes by creating a database to track orders 		
Operational Excellence	<ul style="list-style-type: none"> Achieved optimization up to 20% by designing effective processes and automation for repeatable tasks Coordinated with four different departments to complete the 100% delivery targets for the clients Led cross-functional team of 8 for the execution of projects Acted as a SPOC for all engineers in the plant for installation & procurement of 60+ equipment 		
Line & Space Optimization	<ul style="list-style-type: none"> Reduced cycle time for 5 assembly lines by restructuring the line, saving 500 man-hours Increased automation by 40% by introducing mechanized welding Contributed in increasing floor space by 20% by designing lean processes 		
Quality Management	<ul style="list-style-type: none"> Conducted safety checks for 30+ newly installed products and outlined issues to be rectified Achieved 75% reduction in quality defects & 60% decrease in total rework hours by Poka-Yoke method Selected to go to Toyota Boshoku in Nagoya, Japan to attend global conference First female employee to get hired in the Welding Manufacturing department Recognized by the Sr. Managers for preparing detailed points to procure funding SPOC for vendors based across geographies including the Americas, Canada, Japan 		
Awards & Appreciation			

INTERNSHIP

Engineering Co-op		Tenneco Automotive, USA	Jan'13-Aug'13 & Jan'14-Mar'14
Selected for a 1-year Engineering Co-op for being in the Top 5% of class		First female in the Engineering Welding department	Saved \$15000 by implementing 3 cost saving measures
Process Improvement	<ul style="list-style-type: none"> Assisted engineers in new product launch designs and applications for Ford and Chrysler products Supported the Safety & Controls Team in conducting safety assessments Successfully achieved increase in productivity by formulating & implementing ways of reducing scrap Spearheaded a project to create automated charts saving 400+ engineering hours annually 		

EXTRACURRICULAR ACTIVITIES

Volunteer	<ul style="list-style-type: none"> United Way Fund Raising Volunteer, USA Cultural activities with National Chen Kung University, South Korea Engr. students Organized 50+ meets to help internationals with settling in the USA culture Certification of Appreciation for volunteering for FIRST LEGO League Tournament, USA Mentor for underprivileged students in Paldi Kankrej area (Avbodh-IQG) Participated in Ahmedabad Mirror for The Mirror Cleanliness Campaign Initiative 	2015 2013 2009-2014 2009 2009 2009
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AWARDS & ACCOMPLISHMENTS

Leadership & Positions of Responsibility	<ul style="list-style-type: none"> Nominated for Student Leader of the Year, Purdue University, USA President of Global Christian Fellowship, Purdue University, USA Vice President, International Student Organization, Purdue University, USA College Ambassador for prospective students, Purdue University, USA President of Society of Women Engineers, Purdue University, USA Selected to represent SWE across various Conferences in USA Led 3 Engr. Conferences at Harvard, Stanford, MIT for Lead America Students, USA Worked in IT, Library, Engr. Admissions Office & for Professors at Purdue, USA 	2012 2012 2011-12 2011-12 2011 2010-11 2009-2014 2009-2014
Academic Achievements	<ul style="list-style-type: none"> Beta Gamma Sigma - Membership basis high scholastic achievement, USA Medal for Half Marathon across US-Canada Border by Detroit Free Press, USA Honors Award for high scholastic achievement, Purdue University, USA Honored as Future Leader by the Young Leaders of Northeast Indiana, USA Commitment to Diversity Award, Purdue University, USA Chancellor's Merit Award, Purdue University, USA 	Apr'19-Present 2018 2013-14 2012 2011-2012 2009-2014
Certifications	<ul style="list-style-type: none"> Practitioner Training Course in MTM – SD Geometric Dimensioning & Tolerance by Geometric Learning Systems, USA Digital Marketing Training, Ministry of Micro, Small & Medium Enterprises 	2018 2018 2016