# **Anand Agarwal**

Business Analytics | Product Management | Digital Transformation | Market Research | Strategy

## **Professional Summary**

- → 15+ years of work experience in IT (Business Analytics, Digital Transformation & ERP).
- → Scrum Master (Scrum) / Project Manager 5+ years of managing the delivery with multiple teams.
- Experience in Product Lifecycle Management with broad range of exposure across business segments.
- End Clients Mckinsey & Company (Management Consulting- OHI, MM&A), China Light & Power (Energy & Utilities), Gulfstream Aerospace Corporation (Business Jet Aircraft), PWC(Audit), McKesson Corporation (Pharmaceutical Company), PepsiCo- Project One Up (FMCG), Sempra Energy (Energy & Utilities), Solvay S.A. (Chemical and Pharmaceutical Company), St Luke's Medical Healthcare (Healthcare & Pharmaceuticals), Astra International (Automobiles Sector).
- → Certified in ScrumMaster, SAP HANA, SAP CRM, 12 weeks Harvard Manage Mentor Leadership Program
- ➡ Won Awards Infosys Most Valuable Player, Sapient Recognitions for Excellence in work, Accenture Instant karma Achiever Award

### Technical Skill Set

→ Worked in Analytical Framework: Data Extraction, Hypothesis Testing, Exploratory Data Analysis, Data Visualization, Dimension Deduction (PCA, Factor Analysis), Feature Engineering, Model (Thinking, Validation, Interpretation, Deployment), Descriptive / Predictive / Prescriptive Analytics, Inferential Analytics, Artificial Intelligence, Machine Learning, Insight Generation, Causal Inference,

**Scenarios Worked –** Customer Churn, Sentiment Analysis, Topic Modelling, Conjoint Analysis, Customer Segmentation, Product Launch, Go-to-Market Strategy, RFM, CLV, Credit Risk Analysis, Sales Forecasting, Price Prediction, Accident Analysis Online Advertising Effectiveness & ROI.

# Classification Models, Supervised Machine Learning, Unsupervised Machine Learning, Time Series, Text Analytics, Bayesian Analytics

- Product Development: Design, Develop, Test & Deploy solution on AWS Cloud, Integration with CMS, GitHub Repository - Apps (Android, IOS), Platform (Desktop, Mobile, iPad), Browser (Chrome, Firefox, Safari), A/B Testing.
- Worked in R, R-Shiny Dashboard, Python, Tableau, ZOHO Analytics, Stata, SAP-ABAP/4, OOPS ABAP, SAP HANA ABAP, SAP UI5, SAP CRM, HTML5, CSS, JavaScript, jQuery, Oracle, PL-SQL
- Domain Knowledge Sales, Service, Marketing, Customer Lifecycle Management.
- → Knowledge of Programming Languages: JSON, XML, C, C++, Angular.js, Node.js, React.js, Django, Flutter.

Jul'18 To Nov'19	Mckinsey Knowledge Center, Gurgaon India	Scrum Master				
Responsibilities	Lead M&A BU initiatives for the companies involved in Mergers and	Acquisition –				
	Digital Hub Portal which is subscription-based App.					
	<ul> <li>Worked with client engagement managers on how to design, build M&amp;A proposals</li> </ul>					
	(client specific) using highly customizable pre-loaded templates.					
	<ul> <li>Formulated dashboard to track users' engagement basis account activity</li> </ul>					
	<ul> <li>Work with partners / stakeholders to identify top 5 features for incremental product dev.</li> <li>Lead OHI BU initiatives to build, design and developed MPC Inspire App which</li> </ul>					
	delivers personalized intervention to employees participating in transformation exercise.					
	<ul> <li>Solution rolled out for ~18K employees of Vallourec and ~50K employ</li> </ul>	ees of T-Mobile.				
	Facilitated cross-functional team to conduct & evaluate A/B tests across US, Europe.					
	<ul> <li>Involved in product demo &amp; business development activities with ident</li> </ul>	ified prospects.				
	<ul> <li>Worked with analytics team to identify employees that are likely to get disengaged by</li> </ul>					
	studying employee behavior and usage patterns (Analytics).					
	• Estimating & Resource Planning, Product Road Mapping & Release Development Plan.					
	<ul> <li>Help team to focus on incremental development which meet all the criteria (DoD).</li> <li>Change requirements adaptation without breaking cadence of the development team.</li> </ul>					
	Organize Daily stand-up meetings to ensure there are no impediments in Dev team.					
	<ul> <li>Arrange weekly demo call with stakeholders/sponsors to collect feedb</li> </ul>	ack/suggestion.				
	<ul> <li>Coach individuals on Scrum processes &amp; tools to improve the employed</li> </ul>	ee efficiency.				
Achievements	• Improvement in Customer Experience – Record user feedback bas					
	/ Satisfaction Score to prepare metrics used to evaluate product usage	-				
	<ul> <li>Collaboration with Mckinsey Leadership – Understand emerging m</li> </ul>					
	product feature add-on to help firm to find more opportunities in NA/EUR/APAC region					
	<ul> <li>Research and Development – Study product utilization, competitor p</li> </ul>					
	(non-price features) to provide best in class features leading to high p	oduct adoption.				

# Projects - Scrum Master (Business Analytics, Digital Transformation)

Mar'14 To May'16	Gulfstream Aerospace, Savannah USA	Technical Manager		
Responsibilities	Lead GIS Tiger Team involved in Dev, Support & Sustainment activities alongside with			
	technology implementation partner (HCL Technologies).			
	Daily activity monitoring of geographically dispersed offshore/onsite teams.			
	Feasibility of incoming business requirements, Solution designing & developing TS.			
	Work with cross functional teams to remove Dev team roadblocks.			
	Deployment of Avaya CTI to monitor queue logs, case management, surveys, reports.			
	Deployment of Hybris eCommerce platform & interfaces with backend as ECC.			
	<ul> <li>Supported dev teams to build information models for reporting on BW.</li> </ul>			
	Prepare & monitor cut-over activities with minimal system downtime.			
Achievements	• Quick Turnaround & Higher Customer Satisfaction – CTI, Hybris eCommerce as			
	VAS after sales - services & support leading to sustainable competitive	advantage.		
	• Support Tickets are closed in Stipulated SLA, Unit Review checklist upc	lated which led		
	to 60% less software bugs, only 4% escaped defects in SIT.			

Oct'09 To Mar'14	Infosys Technologies, Atlanta USA	Technical Manager			
Responsibilities	Price Water Cooper – CRM Support & Sustainment – Jan'14 to Mar'14				
	McKesson Technology Services – Migration to HANA DB – Sep'13 to Jan'14				
	McKesson Technology Services – CRM Upgrade & Archiving – Jan'13 to Sep'13 McKesson PPS Implementation – ECC and CRM Development – Mar'11 to Jan'13 Swiss Re, Zurich, Switzerland – Audit Development – Jun'10 to Jul'10				
	McKesson Technology Services – CRM Support & Sustainment – Oct'09 to Mar'11				
	<ul> <li>Prepare Project Plan, Issue &amp; Risk Management, Resolve Client Escalations, Address Dependencies, Resource Planning &amp; Onboarding, Streamlining Process, Quality.</li> <li>Managed Delivery / Scope within budget and keep an eye on potential risk and issues.</li> <li>Daily activity monitoring &amp; work with functional team to remove roadblocks.</li> <li>Bi–weekly call with Client PM / Stakeholders for Project Status</li> </ul>				
Achievements	Awarded MVP – Streamline Delivery Process & Building Knowledge R	epository.			
	• Strategic Win - Infosys was able to bags consecutive projects with Mo				
	Implementation, MTS Upgrade, Migration to HANA / Data Achieving.				
	Infosys Funded Certification – CRM, Harvard Manage Mentor Training Programs.				

Professiona	I Experience

Period	Organization	Domain	Role	Location		
Jul 18 – Nov 19	Mckinsey – OHI & MM&A	Digital Transformation, Analytics	Scrum Master **	Gurgaon, India		
Mar 14 – May 16	Gulfstream Aerospace	Digital Transformation, Analytics	Technical Manager **	Savannah, USA		
Oct 09 – Mar 14	Infosys Technologies	IT – CRM, ERP, HANA, Hybris	Technical Manager / Architect	Atlanta, USA		
Jun 09 – Oct 09	IBM Corporation	IT – CRM, ERP	Application Developer	Gurgaon, India		
Mar 07 – Jun 09	Sapient	IT – CRM, ERP	Senior Consultant L1	San Diego, USA		
Sep 05 – Feb 07	Accenture	IT – ERP	Software Engineer	Bengaluru, India		
Aug 03 – Aug 05	SDI Technologies	IT - ERP	Software Developer	Gurgaon, India		
				** Contractual Role		

## Start-up Experience

Founder of Omkar Packaging Industries (May 16 – Jul 18, Dec 19 – Till Date). Startup in the packaging industry with annual revenue of 1.75 Cr and team size 10 people.

### Academic Qualifications

- → ePost Graduate Diploma in Advanced Business Analytics from IIM Ahmedabad (Mar 2020 July 2021).
- → Bachelor's in information technology from RGPV University (1999-2003).

### **Publications**

→ Author for SAPExperts.com: Campaign discounts, De-Duplication Check for Customer/Prospects.

## **Training and Development**

- → Training on Project Management via Pluralsight (PMI Registered Education Provider), PMBOK.
- → Training on JIRA, AGILE Methodologies, MS Project, MS Excel, Power Point, Word etc.

DATE OF BIRTH: March 01, 1980 NATIONALITY: INDIAN LANGUAGES KNOWN: ENGLISH, HINDI