

Professional Experience

Senior Implementation Analyst, Hexagon PPM

Jan 2021 – Current

- Managing stakeholders for **Project Implementation from Ecopetrol SA (fortune 500) for 20M USD contract** to provide project execution solutions in SaaS plus implementation and on-site support services. Developed custom Import functionality to **improve the workflow efficiency by 15%** for various modules on Budgets, Change, forecasts, RAIDS with dashboards and ad hoc reports.
 - **Awarded with Pat on Back** award for the ability to adapt to new situations and perform.
 - Implemented Stage gate process to **reduce complexity by 33%** in project clearance.
- **Managed QA team to deliver** test cases with rigorous quality checks by performing FAT with 98% accuracy and aligned **with a cross-functional team** of QA, Support and Analysts for preparation of FDS document, module configuration, coached the clients on the workflows and preparing the customer for UAT.
- Implemented better **agile methodology** in the team with scrum activities & improved the **velocity output by 20% over 3 months**.

Implementation Analyst for Ecosys, Hexagon PPM

Jan 2019 – Dec2020

- Facilitated the dev team in Maeda Corporation for enhancing the Smart Build cost control module giving 5D visualization for schedule, cost and models. Built estimating module and mapping to **improve project controls** thus **reducing the IT/PMO cost by 30% and opportunity cost by 15%**.
- Improved and expanded timesheet internal tool to replace excel and databasics for resource management, thus **saving 70K USD for HCCI PPM division**, later adopted by NA team after testing.
- Formulated a proof of concept in team to develop change management module generating timed phased cost from dynamic rate table, also designed a change based on the Cost Center. This was **pivotal for getting recommended** to NA dedicated team.

Software Analyst, Hexagon Capability Center India(HCCI)

July 2018 – Jan2019

- Coordinated OOTB Discovery training for the Ecosys with the internal cross-division team of 12 members with **50% less final delivery time**. **Awarded a Pat on Back appreciation** for the initiative.
- Analyzed Market Research in O&G, Mining sector & Competitive Analysis of Enterprise Portfolio Management domain to predict 3.62B USD market for products in Hexagon Mining.

Additional Projects Experience

- **Internship-IIT Guwahati** -: Documented the algorithm to carry on aerial photogrammetry using overlapping area of multiple images, utilized DJI Phantom drone to 13 strategic locations on campus to reduce the survey time by 40%.
- **Capstone project** under Google Certificate Program- Built MVP project plan to launch a pilot rollout of tabletop menu tablets at two restaurant locations for Sauce & Spoon to increase customer base by 10% and decrease table turn around time by 30%.
- **Co-founder, MarketsVerge**:- Forged a market research database platform for secondary research reports and dashboards with reports in Immersive tech, geospatial etc. Reached 250+ following on LinkedIn for the project page.

Technical Skills

- **MySQL, Google Data Studio, Mixpanel, Excel, MS projects, Agile Project Management, Jira.**

Leadership Activities

- **Chief Coordinator, Engineer, Technical Fest of NITK** -: Coordinated a team of 30 core members for the smooth progress of events during the fest with a footfall of 25000 people all over India.
- **Placement Coordinator** -: Managed to work with 30 member team for carrying smooth placements from 160+ companies visiting on campus. Elected member of the college to be a liaison between incoming companies and students.

Certifications & Accomplishments

- **Google Certified Project Manager**- Google Project Management Certificate which extensively covers six certifications including Agile Project Management over 6 months.
- **Product Analytics Certification (PAC)™** by Product School Inc and Mixpanel for analyzing the rating and review conversion metrics and building a funnel for receiving orders and providing ratings and reviews.
- **Top Performer awardee among 20 campus recruits** in campus induction programs of Hexagon AB, Overall **State rank 498** in JEE MAINS 2014 out of 10 lakh candidates appearing all over India.

Education

Year	Institution	Program	GPA
2018	NIT Surathkal,Karnataka	B.Tech, Civil Engg	7.07
2013	BSEB-CS College	HSC	99.57 percentile
2011	ICSE-Mount Assisi School	SSC	93%