

SUMMARY

A computer science graduate who took up challenges in web, mobile development, mixed reality using HoloLens and continued to experiment by automating complex project tools to leading product projects at a reputed business school (ISB)

Product-specific: Designed 2 **Product requirement Documents** for Meesho and cure.fit to increase engagement metrics

EXPERIENCE

DELOITTE

Business Technology Analyst

Hyderabad, India

Aug 2018-May 2021

Automated and led the Development of project tools by collaborating with business teams with primary focus on optimization

Product Design & Development

Designed and automated **application configuration alignment using Python**; reduced the maintenance time by 95%

- Designed an **MVP with VBA** and pitched a demo of the **tool** with the client's top management across **5 global offices**
- Increased **engagement by 9%** by gathering **UI feedback from clients**; delivered weekly analysis reports **using R**

Implemented and tested **50+ Integrator** maps using an IBM middleware tool to **reduction of defect rate by over 30%**;

- Gathered and designed 100+ **mapping requirement specifications** from clients across 10+ geographic locations
- Implemented **technical requirements using C#**; provided round the clock support for automated unit level testing
- Developed **60+ test cases**; analyzed **client's needs** by **translating client's internal documents** into **SAP** format

Process Optimization

Conceptualized end to end development of **ingestion service** for migrating configuration files from **AWS S3** into **SAP S/4HANA**

- Developed a **framework** in SAP integrator using **Python and AWS APIs** to increase the data conversion accuracy(**45%**)
- Led the end-to-end delivery of the **B2B** application by successfully migrating 50 + config files; **increased revenue (3%)**.

Ideated and led the implementation of a **dynamic client-facing business form using VBA**; improved **process efficiency (30%)**;

- Collected **13 requirements**; assessed **technical conflicts**; **collaborated** with tech and business for **feature prioritization**

Identified pain points in cross integration of 3 middleware tools with SAP procurement solution; resolved 20+ integration bugs

Stakeholder Management

Worked with a team of 5 and **managed client project** by facilitating agile ceremonies; groomed 200+ user stories using JIRA

- Spearheaded the creation of a **knowledge repository** by streamlining communication **between clients & leadership**
- **Coordinated with 20+ members** from **onshore development teams** to plan **monthly sprints** and **daily scrum meetings**

Collaborated with **middleware teams** to resolve production bugs reducing defect rate by **~80%**; avoided **\$1million losses weekly**

- **Led the work** with a **support team of 5 members** to implement ~15 control M, and BizTalk stories
- **Leading the onshore development team of 6** through weekly client's **root cause analysis of over 100+ defects**

Awards and Achievement

Youngest Enterprise Architect (2020) to lead an automation tool across business artefacts, **reducing costs by ~10Mn INR**

Received **5 Applause Awards (top 20%)** for exceptional performance in quickly resolving high priority integration defects

Honored as a **Star of the Week (top 10%)** for resolving **40+ testing defects across ~80 mapping deliverables** of over 5 teams

EDUCATION

INDIAN SCHOOL OF BUSINESS

Master of Business Administration, Information Technology Management

Hyderabad, TS

May 2022

Experiential Learning Programme- Healthcare: BeatO by HealthARX

- Developed a product **strategy roadmap** to increase the **product engagement by ~30%** & monthly retention by **~10%**
- Developed **4 use cases** and analyzed pain points; collected primary data through **24 structured interviews & 5 focus groups**; applied **Hook Model** to increase **NPS and CSAT** scores by 15%

Certified Product Manager (top 25%) by productfolks.com- Ideated, designed and developed an **MVP** for the Event Planning

- Built **8 detailed user stories for the engineering team, designed wireframes with FIGMA**; made initial technical difficulty assessments and developed an **MVP of the mobile application**

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

Bachelor of Engineering in Computer Science and Technology

Hyderabad, TS

Aug 2018

- Published a **research paper** on rendering holograms using **Mixed Reality** on **HoloLens** using **Google vision**
- Developed a **highly scalable app** for the college transport dept. to track its fleet of buses in real time; **over 2500+** users
- **Conceptualized an android application** for college with various student services; published on the **Google play store**

EXPERTISE AND INTERESTS

Leadership and Achievement – Secured **8th all-India rank** in the Department of Biotechnology in Smart India Hackathon

Literature/Writing -- Elected Editor of college magazine CELERITAS to select top 15 articles and published with a team of 5

Volunteering -- The best team leader award (5/7200) from TS Govt; spread digital literacy among **25 underprivileged children**

