JOSHUA RANJIT

joshua.ranjit20@gmail.com | +91 9790814824 | LinkedIn | Website

Education

2017 - 2019 **CENTRE FOR ENVIRONMENTAL PLANNING & TECHNOLOGY | CEPT UNIVERSITY**   **Ahmedabad**
Master of Technology in Geomatics (GIS)
Awarded the **Academic Excellence Award** by Faculty of Technology for outstanding academic merit.

2011 - 2016 **HINDUSTAN UNIVERSITY**   **Chennai**
Bachelor of Architecture

Experience

2023 - Ps **BENTLEY SYSTEMS**   **Chennai**
American-based software development company that develops, manufactures, licenses, sells and supports software and services for the design, construction, and operation of infrastructure.

Product Manager I

❖ Led a **UI 3.0 overhaul** for **13** critical modules of Synchro nPulse, optimizing **20+ features** and managing a **cross-disciplinary team** of 14, culminating in a **50% reduction in load times** and enhanced user engagement for **1200-1500 monthly active users**.
❖ Championed the **Pendo analytics integration** and on-screen user guidance for nPulse, collaborating with international teams to streamline Agile project management via **DevOps Boards**, accelerating user-centric product enhancements.
❖ Utilized **Adobe XD** for the creation of high-fidelity prototypes, facilitating the Agile delivery of prioritized UI updates across 2 quarters, resulting in significant performance improvements and customer satisfaction.

2019 – 2023 **LTIMINDTREE**   **Chennai**
an Indian multinational information technology services and consulting company based in Mumbai.

Product Owner | SSE

Summary: Spearheaded **product strategy** and **execution** for two cutting-edge geospatial solution platforms, transforming complex feature requests into detailed, actionable development plans. Pioneered **agile methodologies** and **cross-functional** collaboration to drive product innovation and market penetration in **geospatial technology** services.

❖ Transitioned from Business Analyst to Product Owner, seamlessly managing product lifecycles from ideation to launch for **SaaS**-based **Geospatial Databank** and **GPS-based Workforce Monitoring** Solution.
❖ Led cross-functional teams, nurturing a culture of innovation and agility, and enhanced **software development life cycles** through weekly sprints, resulting in the timely and successful deployment of high-impact features.
❖ Conceived and executed **product roadmaps**, interfacing directly with clients and stakeholders to gather requirements, facilitate workshops, and synthesize feedback into a prioritized **product backlog**.
❖ Instrumental in onboarding over 60 projects and topographical datasets, achieving extensive geographic coverage and significantly enhancing the data repository within an **ambitious two-week timeframe.**
❖ Earned **Azure Cloud** certification to deepen product knowledge, enabling effective communication with the development team and informed decision-making on product features and limitations.
❖ Catalyzed user adoption and engagement by empathizing with end-users, establishing feedback loops, and optimizing the onboarding process, resulting in a **70% increase in mobile application usage**.
❖ Revolutionized **UX/UI delivery** processes, cutting development time by 25% and facilitating rapid, **responsive UI** development that aligned with design specifications.
❖ Agile leadership led to the incremental release of value-added features every two weeks, contributing to a user base expansion from **50 to 1200 daily active users**.

Achievements : Rated 'Top Performer' for Year 2021-22

Side Projects

Nov'22 **AR-Based Indoor Navigation App**
❖ Created an AR-based Indoor navigation app using **Unity3D** and **BIM data** that is 1 meter accurate without any dependency of external sensors.
❖ Formulated the product architecture, database, and product features and outsourced the development team to create the Mobile Application.
❖ Received **Rs. 9 lakhs** from R&D Department for conceptualizing & designing working **MVP of AR indoor Navigation app**.

Skills

❖ **Product Management** – Roadmapping & Prioritization, User Research & Customer Insight, Market Analysis, Agile & Scrum, Prototyping, MVP Development, PLM, Performance Metrics & KPI .
❖ **Business Skills** - Problem-Solving, Business Analysis, Marketing & GTM Strategy, Leadership & Team Management, Customer Relationship Management (CRM), Storytelling, Negotiations.
❖ **Technical Skills** – HTML, CSS, JavaScript, Notion, Adobe XD, Figma, Azure, Salesforce, Pendo, GPTs, Jira, Confluence, Git, Mocha, SQL, Tableau, Amplitude.

Certifications

❖ Certified Scrum Master (Certificate ID: 001311192) - **Scrum Alliance**
❖ Google Project Management Professional Certificate (Certificate ID: V3JGYLN6E4JA) – **Coursera**
❖ Microsoft Certified Azure Professional (Certificate ID: I212-6241) – **Microsoft**

Achievements

❖ Represented District-level in Cricket, State level in Badminton.
❖ 1st Runner Up | Esri UC 2017, All India Competition conducted by ESRI India