ARJUN PRATAP SINGH

Analyst

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JOB OBJECTIVE

Pursue a career as an Analyst specializing in Business Analysis and Data Analytics, with a keen interest in contributing to the IT sector through innovative solutions and strategic insights.

CORE COMPETENCIES

Business Process Reengineering

Agile & Scrum Methodologies

Data-Driven Strategy Development

Stakeholder Engagement

Market Research and Analysis

Customer Insights Generation

Performance Metrics Optimization

Cross-Functional Team Collaboration

Agile Methodologies Implementation

Requirement Gathering Techniques

Data Quality Assurance

TECHNICAL SKILLS

Power BI

Tableau

Excel

SOL

Python

EDUCATION

Electronics and Communication Engineering from State Institute of Engineering and Technology (SIET), Nilokheri in 2022.

PERSONAL DETAILS

Date of Birth: 7th October 2001

Languages: English & Hindi

Address: Noida, 201301

PROFILE SUMMARY

- A result-oriented professional with **2.5 years of experience in Business Analysis and Data Analytics**, contributing to significant improvements in operational processes and data-driven decision-making.
- Functioning in the capacity of an **Analyst at HCL Technologies Pvt. Ltd.**, engaging in diverse responsibilities that enhance data analysis & stakeholder collaboration.
- Cultivated a diverse array of skills encompassing data visualization, requirement gathering, and effective collaboration with stakeholders, enabling the translation of complex business needs into actionable insights.
- **Applied MoSCoW method to categorize project requirements** into Must-Have, Should-Have, Could-Have, and Won't-Have to ensure efficient resource allocation in Agile projects.
- Realized a **notable improvement in server performance, achieving a 15% increase** through detailed data analysis & implementation of strategic process enhancements.
- **Created detailed BRD and FRD documents in Waterfall-based projects**, ensuring structured requirement gathering and implementation.
- Showcased **outstanding problem-solving skills and effective communication skills**, facilitating collaboration with cross-functional teams to align business objectives with technical implementations.
- Holds extensive knowledge of various data visualization tools and methodologies, empowering the creation of interactive dashboards that support data-driven decision-making.
- Led a recent initiative that uncovered critical hair health issues impacting a significant segment of the customer base, resulting in the formulation of targeted product strategies.
- **Exhibited proficiency in Agile methodologies**, effectively guiding project ceremonies and ensuring that milestones are achieved while focusing on continuous improvement and stakeholder satisfaction.

WORK EXPERIENCE

HCL Technologies Pvt. Ltd., Noida Since November 2022 Analyst

Key Result Areas

- Engaging with stakeholders to diligently gather and analyze business requirements, translating them into comprehensive technical specifications for server capacity monitoring and performance enhancement initiatives.
- Conducting extensive data analysis on server performance metrics, identifying critical trends and potential risks, while crafting detailed reports and interactive dashboards utilizing Power BI and Tableau to facilitate informed decision-making.
- Spearheading process improvement initiatives by pinpointing inefficiencies in server capacity management, proposing innovative solutions that mainly enhanced system reliability and performance.
- Collaborating closely with technical teams to address capacity-related challenges, ensuring seamless alignment between business objectives and technical execution, thereby fostering a cohesive working environment.
- Maintaining thorough documentation of processes, requirements, and solutions, promoting transparency and knowledge sharing across teams to enhance operational efficiency.
- Achieving a notable reduction in downtime by 20% by proactively identifying and addressing capacity bottlenecks, enhancing overall system reliability.
- Performing data analysis using SQL and Python on customer surveys, product reviews, and dermatological reports to uncover hair health trends and insights.
- Facilitating collaboration between business teams, data analysts, and developers, ensuring alignment of data-driven insights with overarching business objectives.

- Leading Agile ceremonies, including daily stand-ups and sprint reviews, to monitor project progress, resolve roadblocks, and ensure on-time delivery.
- Conducting competitor benchmarking and market research, identifying gaps in hair care solutions and emerging ingredient trends to inform product development.
- Designing wireframes and prototypes to visualize dashboard layouts before implementation in Power BI and Tableau, improving stakeholder engagement.
- Authoring BRDs to capture high-level business needs and translated them into actionable technical requirements.
- Developing FRDs with detailed functional specifications to guide the technical team in developing data-driven solutions.
- Mapping business processes using BPMN to streamline workflows and enhance decision-making efficiency.
- Developing a RACI matrix to clearly define roles and responsibilities among stakeholders, ensuring accountability in server capacity monitoring and hair health analytics projects.
- Facilitating JAD sessions with cross-functional teams, including R&D, dermatologists & IT, to comprehensive requirements for hair health analytics.
- Contributing to the development of a personalized hair care recommendation system, utilizing AI-driven analysis of user profiles to tailor product suggestions.
- Providing actionable, data-backed recommendations for improving product formulations, resulting in enhanced customer satisfaction and increased loyalty.
- Identifying key hair health concerns affecting 60% of customers, directly influencing strategic product development and positioning decisions.
- Developing a streamlined reporting framework in Power BI, reducing data processing time by 30% and optimizing decision-making efficiency.
- Enhancing data gathering processes, fostering improved collaboration between R&D, marketing, and sales teams to drive innovation and business growth.