Ayesha Ushani

Interne Business Analyst

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Portfolio: Ayesha Ushani

Profile Summary

Ambitious Business Analyst undergraduate at IJSE with a passion for solving business challenges through data-driven insights and technology. Award-winning innovator (Best Business Visionary 2024) with hands-on experience in Agile & Scrum, requirement analysis, and process optimization. Eager to contribute to impactful projects while continuously learning and growing in a dynamic team environment.

Core Skills

- Requirement Gathering
- Functional Documentation
- Non-Functional Analysis
- Use Case Diagrams
- Process Modeling
- UML/BPMN diagrams
- Stakeholder Collaboration
- Agile/Scrum Support
- User Stories
- Usability Testing
- Workflow Documentation
- Feedback Analysis

Experience

Member at

IJSE Student Committee - March - Dec-2024

- Assisted in organizing events, managing student activities, and representing peers within the committee.

Business Analyst

Inovesta 24'

- Contributed as a Business Analyst in my team.

Projects

Travel-booking System

- Designed and analyzed a Spring Boot–based travel booking system with a multi-step package booking workflow, ensuring smooth user experience and secure transactions (Spring Boot, Java, JWT Security, HTML, CSS, JavaScript, Bootstrap). [GitHub Link]

The Smart Parking Management System

- Contributed to a microservice-based, cloud-native backend by analyzing requirements and workflows, enabling efficient parking management (Java, Spring Boot, Spring Cloud, Eureka, JWT Security). [GitHub Link]

Plant-care - Mobile App

- Supported requirement analysis and UI/UX design for a mobile app to track plant care, set reminders, and deliver growth tips, improving usability and engagement (React Native, Firebase). [GitHub Link]

The Culinary Academy

- Developed and documented a full-stack Java application with CRUD functionality for managing academy operations, including requirement gathering and database modeling (Java, Spring Boot, Hibernate, REST API, MySQL, HTML, CSS, JavaScript). [GitHub Link]

Data analysis project

- Extracted strategic business insights from UK online retail sales data, performing requirement analysis, data interpretation, and reporting as a Business Analyst (Python – group project).

Book Club Library - React Web App

- Analyzed and designed a React + Node.js system for library staff to manage the book club's collection, ensuring usability and requirement alignment (React, Vite, TypeScript, Node.js). [Frontend Link] | [Backend Link]

Education

BSc. In Computer Science (Hons)

Aug 2023 – Present

University of Bolton (United Kingdom)

Institute of Software Engineering

Personal Information

Languages: Sinhala (Native), English (Fluent)