# Jeyamohan Manoharan





#### Profile

I am an IT-qualified graduate with professional experience as an industrial Business Analyst. I have worked on multiple IT projects, including major in-house initiatives and international client projects using Agile methodology. As a key contributor, I focus on building sustainable solutions for system and process challenges. I manage in-house product development while advancing my IT career, adapting quickly to new technologies, and delivering reliable business analysis. I continuously enhance my skills to meet modern challenges with strategic thinking and practical knowledge, committed to achieving process goals and driving continuous improvement.

# Experience

Sep 2024-Jan 2025

Business Analyst (Hybrid), IYKONS Group of Companies

 Delivered system documentation, Agile methodologies, and stakeholder engagement in project team coordination.

Feb 2024-Sep 2024

Junior Business Analyst (Hybrid), IYKONS Group of Companies

O Supported SDLC and PDLC activities, Agile Methodologies, , and sprint coordination.

Dec 2023-Feb 2024

Intern Business Analyst (Remote), IYKONS Group of Companies

O Created BRD, SRS, use case diagrams, process models, and wireframes.

Jul 2023-Nov 2023

Intern Software Engineer (On-site), IYKONS Group of Companies

 Assisted frontend development with React.js and TypeScript; worked with Web APIs and Git.

## Education

2019-2023

BSc. (Hons) in Information and Communication Technology, *University of Jaffna* 

2023

Research - University of Vavuniya: Developed a Body Shaming Phrase Detection System using AI for OTT platforms, leveraging Natural Language Processing (NLP) with Python and NLTK, utilizing SVM and Naive Bayes classifiers. Published by University of Vavuniya.

2025 Research - University of Vavuniya: Co-Author of a "Comparative Analysis of Project Management Tools in Software Firms vs. INGOs", focusing on differences in project management practices and tool adoption across sectors.

#### Professional Certifications

Internal Organization-**Certified Business Analyst** Professional Qualification, IYKONS Group of Companies.

IIBA Entry Certificate in Business Analysis (ECBA, Reading).

# **Key Projects**

**IYCONNECT** FinTech system and mobile application to digitize financial interactions securely.

OCR System Al-powered invoice automation platform using intelligent document processing.

BPH Web-based hotel reservation system enhancing guest service experience.

Pizza Da Valter Mobile app and website for restaurant ordering and delivery management.

Statscout System Australian sports club management system via website.

### Skills

**Business Analysis** Requirement Gathering, User Story Mapping, Process Modeling, SRS

Wireframes, UI Specifications, Product Backlog, Agile Documentation Wireframing

Jira, Balsamiq, Figma, Google Docs, Microsoft Office Tools

Development HTML, CSS, JavaScript, TypeScript, React.js, RESTful Web APIs

Frameworks Lean, SCRUM

MSSQL, DBMS, API Integration Data Handling

# Certifications

Dec 2023 Fundamentals of Business Leadership - Coursera

Business Analysis & Process Management - Coursera Nov 2023

Sep 2021 HTML, CSS, and JavaScript for Web Developers - Coursera

May 2021 Digital Skills: Artificial Intelligence (AI) - FutureLearn

# Languages

English Written and Spoken

Sinhala Good

> Tamil Fluent

## References

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Mr. Jeyaraj Kulasekaram

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Professional references available upon request