



CHATHURYA KARAVITA

POSITION APPLYING FOR:
IT BUSINESS ANALYST

CONTACT

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🌐 www.linkedin.com/in/chathurya-karavita

🔗 <https://github.com/ChathuKaravita>

SOFT SKILLS

- Project Management
- Problem Solving
- Critical Thinking
- Team Work
- Communication
- Requirement Gathering
- Stakeholder Management
- Data Interpretation
- BRD & FRD Documentation
- Adaptability
- Negotiation
- Self Motivated

TECHNICAL SKILLS

- Business Analysis Tools: Jira, Lucidchart
- Data & Reporting: Power BI, Excel (Pivot Tables, Dashboards), Tableau, SQL
- Programming Languages: Python, Java, JavaScript, PHP, C#
- Web Development: HTML5, CSS3, RESTful APIs
- Version Control: GitHub

INTRODUCTION

Strategic and detail-driven IT Business Analyst skilled in translating complex business needs into actionable technical solutions. Proven success in driving process improvements, data-driven decisions, and stakeholder alignment within Agile environments. Adept at using Jira, Power BI, and SQL to deliver insights that enhance operational efficiency and business performance.

PROJECTS

- ❑ **ChemQuest Virtual Simulator (Individual) 2025**
Business Analyst & Developer
 - Developed a 2D virtual chemistry laboratory for Advanced Level students in Sri Lanka.
 - Integrated Unity simulation with a Next.js web application to enable interactive experiments online.
 - Implemented features allowing students to mix chemicals, run reactions, and observe results in a virtual environment.
 - Provided a live classroom experience with teacher-student interaction capabilities.
 - Tech Stack: Unity, Next.js, React, Tailwind CSS, Node.js, TypeScript.
- ❑ **Norwood Lanka Teas International – E-commerce Website 2025**
Client Project
Business Analyst Lead
 - Developed a responsive e-commerce website with features for online purchasing, order tracking, and an admin dashboard.
 - Enabled admin-level control over products, customers, and deliveries. Successfully delivered the complete solution to the client.
 - Tech Stack: HTML, HTML5, CSS, JavaScript, PHP, MySQL.
- ❑ **Banana Math – 2D Educational Game (Individual) 2025**
Business Analyst & Developer
 - Created an endless runner-style 2D educational game using Unity and C#.
 - Implemented MySQL database integration for user data and game progress tracking.
 - Integrated two APIs to enhance gameplay dynamics and maintain user engagement.
 - Designed with an interactive UI to support learning through gameplay.
 - Tech Stack: Unity, C#, MySQL, REST APIs.

LANGUAGES

- English
- Sinhala

CERTIFICATES

- Agile Business Analysis – IIBA | 2025
- Building a Successful Business Analysis Career – IIBA | 2025
- Foundations of Business Analysis – IIBA | 2024
- Cambridge ESOL International (Entry 3) – 2020

EXTRA CURRICULAR

- Secretary of the student interactive society(SLIIT CITY UNI)-2025
- Secretary of the Comic Wave event in SLIIT CITY UNI
- Member of school media unit
- Secretary of school English Literary association
- School Prefect

□ ToDo Weather App – Task & Weather Management App(Group)

2024

- Built a mobile application using Java and Gradle for Android.
- Combined task management features with real-time weather updates retrieved via external API.
- Implemented secure user authentication (sign-up/login) and full CRUD operations for task handling.
- Focused on performance optimization and user-friendly UI.
- Tech Stack: Java, Gradle, Android SDK, REST API

□ Car Care System – Vehicle Parts & Shop Management System(Group)

2023

- Designed a Java-based management system for suppliers, spare parts inventory, and workshop operations.
- Implemented data handling modules for efficient record tracking and retrieval.
- Focused on building a scalable and easy-to-use desktop solution.
- Tech Stack: Java, NetBeans, MySQL.

□ Eat Me Bakery – E-commerce Website (Individual)

2022

- Developed a responsive e-commerce website for a bakery with product browsing and online ordering features.
- Implemented functionalities for user accounts, order management, and payment processing.
- Designed a clean and user-friendly front-end interface.
- Tech Stack: HTML, CSS, JavaScript, PHP

EDUCATION

- Completed BSc.(First Class Hons) in Computer Science
-University of Bedfordshire ,UK.
(Expect Graduation in March,2026)
- Successfully completed G.C.E Ordinary Level(9 A's) and G.C.E Advanced Level (Physical Science)
- Devi Balika Vidyalaya , Colombo 08.

REFERENCES

Dr Gayana Fernando
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