



SAMMANI RAJASOORIYA

Business Analyst Intern

Contact

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- Homagama, Sri Lanka
- Sammani Rajasooriya -LinkedIn
- Sammani Rajasooriya - Portfolio
- Sammani Rajasooriya - Github
- Sammani Rajasooriya - Medium

Technical Skills

Programming Languages

- Java
- Python
- C

Backend Development

- Express.js
- Node.js

Database Management

- MongoDB
- MySQL
- MSSQL

Frontend Development

- React / React Native
- Flutter
- HTML
- CSS
- JavaScript
- TypeScript

Version Control

- GIT

Project Management

- Jira

IDEs

- Visual Studio
- IntelliJ
- Code Blocks
- NetBeans

About Me

As a Business Analyst intern, I collaborated with cross-functional teams to gather and analyze business requirements, streamline processes, and support data-driven decision-making. I contributed to the development of comprehensive reports and recommendations to improve operational efficiency and project outcomes.

Education

BSc (Hons) in Information Technology & Management University of Moratuwa CGPA - 3.35	2022 - 2026
G.C.E. A/L (Advanced Level) examination Visakha Vidyalaya, Colombo 5 Z- score - 1.6309	2020
G.C.E. O/L (Ordinary Level) Examination 70293198 – Dharmapala Maha Vidyalaya, Kottawa Grade - 9As	2017
Comprehensive Master Java Developer (CMJD) Institute of Software Engineering	2024
AAT (Association of Accounting Technicians) Final Level in Progress	2018
Professional Certificate in Marketing (PCM) Sri Lanka Institute of Marketing(SLIM)	2023
Diploma in Human Resource Management LPEC (Lanka Professionals Education Center)	2023
Diploma in English (DiE) ESOFT Metro Campus - Homagama	2021

Projects

<u>ROMODO - Passenger Transport Fleet Routing System Team</u>	2023
Level 2 Software Project - A web app & 2 Mobile apps Designed and implemented an advanced passenger transport fleet routing system to optimize vehicle utilization and improve passenger transport efficiency. The system focuses on reducing traffic congestion, enhancing fuel efficiency, and ensuring timely and convenient transport, contributing to Sri Lanka's logistical and economic landscape.	
Role	: Full stack Developer
Responsibilities:	Role-based Authentication and Authorization Details Management of Drivers,Vehicles and Passengers
Technologies	: MongoDB , Express.js , React , Node.js. Flutter

<u>FITPRO - Fitness Tracking App (Ongoing) - Individual</u>	2024
A comprehensive fitness tracking web app that allows users to monitor their exercise schedule, manage personalized diet plans, and track their overall health, providing a seamless and interactive experience to achieve their fitness goals.	
Role	: Full stack Developer
Technologies	: Web App - MongoDB , Express.js , React , Node.js

Experience

Staff Trainee (Intern)
Peoples Bank, Homagama
2021 - 2022

Certifications & Achievements

Certifications are available in LinkedIn profile

Soft Skills

- Management Skills
- Requirement Gathering
- Digital Marketing
- Communication Skills
- Critical Thinking
- Documentation

Languages

- Sinhala - Native
- English - Professional

Interests

- Photography
- Painting
- Travelling

Non Related Referees

Mrs. T. Chathurika Matharage

Associate Tech Lead
CodeGen International PVT (Ltd)
Tel: +9471 477 5128
Email: thilakshi@codegen.net

Ms. Nishara Batagoda

Lecturer
Department of Interdisciplinary Studies
Faculty of Information Technology
University of Moratuwa
Tel: +9471 856 6464
Email: nisharab@uom.lk

Library Management System (Ongoing) - Individual **2024**
Developed a Library Management System using JavaFX and Hibernate with a MySQL database, implementing a layered architecture. The system includes user authentication, CRUD operations for books, categories, and members, as well as borrowing and fine management functionalities.
Role : Full stack Developer
Technologies : Java , JavaFX , MySQL

Student Friendly Table - Team **2023**
Level 1 Hardware Project
Developed an innovative solution to address the challenge of prolonged power cuts disrupting students' study routines. Designed and implemented a versatile table equipped with multiple functionalities to ensure uninterrupted studying experiences.
Technologies : Arduino Uno, Blender, Fusion 360, Proteus 8

BeeHive Manager (Ongoing)- Individual **2024**
A web platform that connects small-scale beekeeping businesses with a main company to optimize hive management and product tracking. It enables the main company to monitor suppliers, provide tailored guidance, and support sustainable beekeeping practices.
Role : Full stack developer
Technologies : Web App - MongoDB , Express.js , React , Node.js

Hackathons

Codefest Datathon - Participation **2023**
Sri Lanka Institute of Information Technology (SLIIT)

MoraXtream 8.0 -Participation **2024**
IEEE Student Branch of University of Moratuwa

Hackholics 6.0 - Participation **2024**
University of Colombo School of Computing

CyberZee'24 - Participation **2024**
University of Kelaniya

HackElite 1.0 - Participation **2024**
IEEE Student Branch of University of Moratuwa

Hackmoral 6.0 - Participation **2024**
INTECS of the Faculty of Information Technology, UOM

Roles and Responsibilities

University of Moratuwa **2022-2024**
Rotaract Club - Member
Nena Aruna 22/23 - Project Coordinator & Tutor
EL Talento 22 - Organizing Committee
Buddhist Society - Department Coordinator
Sathkara 2024 - Organizing Committee

Visakha Vidyalaya - Colombo 05 **2018-2020**
IT Association - Member
Art and Craft Society - Member

Dharmapala Maha Vidyalaya - Kottawa **2012-2017**
Senior Prefect
Astronomy Club - Secretary