



CONTACT

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EDUCATION

- 2022 - 2026
UNIVERSITY OF MORATUWA
 - Faculty of ArchitectureBsc. (Hons) Urban Informatics and Planning (First Class)
- 2021 - 2022
WAYAMBA UNIVERSITY OF SRILANKA
 - Diploma in Information Technology and Communication (Merit Pass)
- 2020 Aug - 2020 Dec
BRITISH COUNCIL COLOMBO
 - Skill Plus Course in English.
- 2015 - 2017
MYSTICAL ROSE INTERNATIONAL INSTITUTE
 - Level 6 to 11 of English Oral Communication and Writing.
- 2012 -2020
GIRLS' COLLEGE DANKOTUWA
GCE Advanced Level (2020)
 - Chemistry - B
 - Combined Mathematics - B
 - Physics - C
 - English - BGCE Ordinary Level (2017)
 - 8 Distinction Pass
 - 1 Credit pass for English Literature

LANGUAGES

- English
- Sinhala

DISINI DISSANAYAKE

BSc. (Hons) Urban Informatics and Planning (University of Moratuwa)

Diploma in IT(Wayamba University of Sri Lanka)

PROFILE

Motivated and results-oriented graduate with a strong background in Urban Informatics and Planning and Information Technology. Passionate about identifying business opportunities, understanding client needs, and contributing to organizational growth through strategic and innovative solutions. Possesses strong communication, analytical, and relationship-building skills, with a keen interest in business development, market research, and customer engagement. A collaborative team player who values continuous learning and is committed to delivering value-driven outcomes that support both business objectives and client satisfaction.

WORK EXPERIENCE

- National physical planning Department** **2025 APR. - 2025 OCT.**
Trainee - Urban Planner
 - Assisted in spatial planning analysis, policy reviews, and development proposals.
 - Participated in stakeholder meetings and field visits with government and community representatives.
 - Prepared presentations, reports, and planning documents.
 - Supported research, data collection, and spatial analysis for planning projects.
- World Vision Lanka Wattala** **2024 APR. - 2024 JUN.**
Volunteer - Community Development
 - Entered and managed community-related data using the KoboCollect application.
 - Contributed to community development projects through data collection, coordination, and reporting activities.
 - Worked collaboratively with teams to complete assigned tasks on time and support project implementation.
 - Developed communication and interpersonal skills by engaging with diverse communities and stakeholders.

LEADERSHIP

- Dancing Event Coordinator and Choreographer for “Sankalana 2.0” (2024),
- Dancing Event Coordinator and Choreographer for “Sankalana 3.0” (2025),
- Dancing Choreographer for “Sankalana 4.0” (2026).
- Coordinator at the Buddhist Society, University of Moratuwa, .

INDEPENDENT LEARNING

- Power BI** for Data Analytics and Dashboard Development (Udemy)
- Advanced Microsoft Excel for Data Analysis and Reporting (Udemy)
- Project Management** (DP Education – University of Moratuwa) (In Progress)
- Procurement and Supply Chain Fundamentals(Udemy)**

PROFESSIONAL SKILLS

TECHNICAL SKILLS

- MS Office (Word, Excel, Powerpoint, Access)
- Power BI (Dashboard)
- AutoCAD/ Sketchup
- SPSS/R
- QGIS/ArcGIS
- AI tools and Applications
- Visual Studio(Python)

INTERPERSONAL SKILLS

- Strong Communication skills
- Leadership
- Teamwork and Collaboration
- Time Management
- Problem Solving
- Creative and Critical Thinking
- Flexibility & continuous improvement

RESEARCH AND ANALYTICAL SKILLS

- Strong report writing, data presentation, and research documentation skills
- Quantitative and qualitative research methods (Surveys, interviews)
- Statistical analysis using SPSS, R, and Excel for data management and evaluation
- Project feasibility analysis(Technical, Financial, EIA, SIA etc)
- Land use, zoning, and infrastructure analysis.

REFERENCES

Yasith Nupearachchi
NEC Project Manager,
Oxfordshire County Council
NECReg, B.Sc Eng (Hons)
(Moratuwa-SL), CIMA (UK)
Email: yasithasiri@gmail.com
Phone: +447749349748

Lakshan Rathnayaka
R&D Engineer,
Cable Solutions PLC.
B.Sc. Eng (Hons) (University of Moratuwa),
CIMA (Pending)
Email: lakshanrdcl@gmail.com
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EXTRA - CURRICULAR ACTIVITIES

- Sri Lanka Schools Individual Chess Championship 2015
- **All Island School Mathematics Competition 2015 (Participation)**
- **Olympiad Competition 2014 (Participation)**
- Member of the **Young Planners' Forum (YPF)**
- **Student Membership at the Institute of Town Planners, Sri Lanka(ITPSL)**
- Member of the team of Mini Lectures/Forum of the '**EXMO**' exhibition at the **University of Moratuwa.**
- Member of Hiking Club of University Of Moratuwa
- Active Member of Dancing Club of University Of Moratuwa.
- Caption Writer in Rotract Alumini Club, University of Moratuwa

ACADEMIC PROJECTS

Comprehensive Planning and Design Project (CPDP)

- Developed a comprehensive site planning proposal through site analysis, spatial assessment, planning design, data analysis, and stakeholder-oriented recommendations considering land use, accessibility, environmental sustainability, and user requirements.

Market Analysis for a Proposed Development Project (Individual Project)

- Conducted market and site feasibility analysis by evaluating demand, supply, investment potential, stakeholder insights, and user needs to support development planning.

Coastal City Planning for Ambalangoda Area

- Developed a Development Guide Plan (DGP) for Ambalangoda through coastal city planning, integrating land use, urban growth, infrastructure development, tourism, and environmental sustainability.

Stakeholder Interview with a UK-Based Project Manager

- Conducted a stakeholder interview with a Project Manager to gain insights into project planning, Procurements, implementation challenges, and decision-making processes.
- Explored real-world urban development practices with a focus on stakeholder coordination and project execution.

Feasibility Analysis & Cost-Benefit Assessment (CPDP Proposal)

- Conducted cost-benefit analysis and feasibility assessment to evaluate project viability. Prepared preliminary BOQ and assessed project costs, resources, and potential benefits

RELATED TO DIPLOMA (MAIN PROJECT)

An application (Website) to collect data from the underserved settlement people

- Developed a Python and JavaScript-based data collection application to support data-driven urban planning by capturing community needs in underserved settlements and promoting socially inclusive planning solutions.

ACADEMIC RESEARCH PROJECT

Individually Supervised Research project (ISRP)

“Evaluating the effectiveness of Augmented Reality (AR) in enhancing public participation in public spaces”

- Focused on diverse user groups to assess engagement, accessibility, and usability of AR tools while collected and analyzed primary data through surveys, observations, and user interaction studies in a real urban public space context.
- Produced evidence-based recommendations for technology-supported participatory planning.