



NUWAN MATARAARACHCHI

Information Technology Undergraduate

PERSONAL PROFILE

I am a Passionate Information Technology Undergraduate Working towards the B.sc. (Hons) in IT at Faculty of Computing, Sri Lanka Institute of Information Technology, Successfully Completed the HND In IT and great technical skills.

Full Name: Matharaarachchilage Nuwan Chamara Matharaarachchi

Date of Birth: 1998.04.04

Civil Status: Single

Gender: Male

Languages: Sinhala & English

Nationality: Sri Lankan

Mobile: 0742221740

Email: nuwanm.info@gmail.com

Portfolio: www.nuwanmat.me

LinkedIn:

<https://www.linkedin.com/in/nuwanmataraarachchi/>

Facebook:

<https://www.facebook.com/nuwan.matharaarachchi.1>

Github: <https://github.com/nuwanmataraarachchi>

Address: No463, Wendesiwatta, Warakawehera, Morathiha Sri Lanka (6000)

TECHNICAL SKILLS

Programming Languages

C, C++, Java, HTML, CSS, JavaScript, Python, PHP, SQL

Frameworks & Libraries

React JS, NEXT JS, Node JS, Express Bootstrap, Tailwind CSS

Integrated Development Environments

Microsoft Visual Studio Code
CodeBlocks
Eclipse
Android Studio

Database Management Systems

MySQL
MongoDB
SQLite

Simulators

Cisco Packet Tracer

ACADEMIC BACKGROUND

B.sc. (Hons) In Information Technology Specializing in Information Technology (Final Year)

Faculty of Computing, Sri Lanka Institute of Information Technology (SLIIT) - Malabe, Sri Lanka | Reg. Year- 2020 | Student ID- IT19992358 | Course Duration - 04 Years

- Successfully Completed the Higher National Diploma Level in Information Technology. (GPA 2.19)
- Experienced in Developing Scalable Software Products
- Experienced in Basic Network Infrastructure and Configuring Network Hardware Devices (Currently Studying for CCNA)
- Handled Several Projects Including Research as The Project Leader.
- Participated in Skills Development Webinars Hosted by Campus Clubs and Societies Like AIESEC, Leo and FCSC.

SHORT TERM COURSES

Foundation In Computer Science

I Max Higher Education Institute , Kurunegala, Ridigama, Sri Lanka | Year 2013 | Course Duration - 06 Months | Reg. No - 019

- Obtained a Distinction Pass for 08 Modules, Documentations, and Final Project.
- Collaborated with Volunteering Projects.
- Worked as the Leader for Institue Projects and Societies.

Computer Graphics

Wayamba Nenasala IT Training Centre, Kurunegala, Sri Lanka | Year 2015

- Handed on Softwares - Adobe Photoshop, Illustrator, Corel Draw.
- Skilled for Creative Graphic Designing.

Basic Office Applications

Sharety Education Centre, Ridigama, Sri Lanka | Year 2011

- Skilled in Microsoft Office Applications (MS Word, PowerPoint, Excel)

ONLINE LICENSES & CERTIFICATIONS

IT Management - Software and Databases
Alison | Cert. ID- 1758-19929774

Network Security Fundamentals
BitDegree E-Learning Platform | Cert. ID- 296247

The Fundamentals of Digital Marketing
Google Digital Garage | Cert. ID- R2KQB2LXJ

Introduction to Blockchain
AWS Training and Certification

WORKING EXPERIENCE

BI Helix PVT LTD.

Full Stack Software Engineer | Since 2022-03-15 to 2022-09-15

- Experienced in Industry Level Web Development using Mongo DB, Express, NODE JS, REACT, Postman, GitHub
- Gained skills by working as a team.
- Experienced in Developing RESTful APIs Using NodeJS and ExpressJS.

GCE Advanced Level

Rideevihara Vidyalaya | Ridigama, Sri Lanka

- Participated for GCE A/L's In 2017 and 2018 in Arts Stream and Engineering Technology Stream.
- Obtained Credit Passes for all subjects including General IT and English.

GCE Ordinary Level

Rideevihara Vidyalaya | Ridigama, Sri Lanka

- Participated for GCE O/L's In year 2014.
- Obtained 1A, 7C's and 1S' s.

TECHNICAL SKILLS

Management Applications

Microsoft Office Package Versions - 365, 2007, 2010

Graphics

Adobe Photoshop, Illustrator
CorelDraw, Canva, Lightroom Mobile

Version Control Systems

GitHub

Content Management Systems

Wordpress, React Bricks, Wix

Video/ Cinematography

CapCut Web/Mobile
VN, Adobe Premier Pro

Project Management

ClickUp

REFEREES

Mr. S.M.B. Harshanath

Lecturer at SLIIT Metro Campus
Department of Computer Science and
Software Engineering

Email : harshanath.s@slit.lk

Mr. Buddhika Kumarasinghe

Director - BiHelix PVT LTD

Email : buddhika.kumarasinghe@bihelix.co

Contact: 94777675093

I hereby certify that the above-mentioned
information is true and accurate to the best
of my knowledge.



Nuwan Mataraarachchi

Signature

ACADEMIC PROJECTS

E Commerce Platform : Developed Using HTML, JavaScript, CSS, PHP (1st Year 2nd Semester)

Notes Management Application (Android) : Developed Using JAVA, Android Studio and Hosted on a GitHub Repository. (2nd Year 2nd Semester)

Event Management System : Developed a CRUD Web Application Using JAVA, HTML and JS. (2nd Year 1st Semester). Contributed to the project as the project leader.

Learning Management System for an Educational Institute : Developed a fully functioning LMS System(Web) for an educational institution. Utilized MongoDB as the Database and developed using Node JS, Express, React and hosted on a GitHub Repository. (2nd Year 2nd Semester). Contributed to the project as the project leader.

Airline Seating Reservation System : Developed a Web based Airline Seating Reservation System and deployed. Utilized MongoDB hosted on AWS as the Database and developed using Node JS, Express, React and hosted on a GitHub Repository. (3rd Year 1st Semester). Contributed to the project as the project leader.

Electrical Distribution System: Developed a Web based Electrical Distribution System and deployed. Developed using Java, Maven project management tool and tested using Postman API testing tool. Contributed to the project as the project leader.

SKILLS & INTERESTS

I'm a person who is highly organized, self-motivated, innovative, and proficient with computers. I am always working harder to improve every aspect of my life. As an Undergraduate, I love to work in a place where I can improve my technical skills and soft skills in every possible way. I have a great team working and leadership skills. In other words, I'm a sociophilic person with a nice attitude.

Interests : Leadership, Technical Works, Team Working, Entrepreneurship, Learning, Innovation, Music, Cinematography, Fitness

EXTRACURRICULAR ACTIVITIES

Sports: School Athletics (Competitive Running, High Jump, Long Jump)

Leadership: Worked as the Project Leader Several Times for University Projects, School Prefect for two Years (Grade 12 & 13)

Clubs and Societies: Member and Content Writer - Leo Club of SLIIT

Volunteering: Volunteered for Projects handled by Leo Club of SLIIT, Volunteering at Embark