

Nambukara Gamage Lahiru Sandaruwan

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EXPERIENCE

EXTREME IT SOLUTIONS PTE LTD, SRI LANKA

February 2013 - October 2019

- Worked with a variety of software applications, including Java, JavaScript, PHP, CSS, HTML, C, C++, and SQL.
- Assisted in the development and maintenance of software applications under the guidance of senior developers.
- Collaborated with team members to analyze requirements and contribute to the design and implementation of software solutions.
- Debugged and resolved software defects to improve application reliability and performance.
- Demonstrated a proactive attitude towards learning new technologies, tools, and programming languages to expand technical skills.

SKILLS

Java	★★★★★
React Native MVC Architecture	★★★★★
NoSQL	★★★★★
MySQL	★★★★★
Spring Framework	★★★★★
JavaScript	★★★★★

PROJECTS

SHELTER ME – MOBILE APP, WEBSITE & WEB APP FOR TRACKING PETS (FINAL YEAR PROJECT) SINGAPORE.

- Investigate the Animal Tracking system requirements and associated support reference papers.
- Analyze the system requirements and create a functional specification paper.
- Create, build, and describe a user interface utilizing web technologies and certain reporting functionalities.

NOSQL DATABASE BASED ON PSB ACADEMY'S OPERATION

The Final project of the Big Data Module Feb 2023- March 2023

- Cloud database and the step-by-step to create a database 5 collections, 5 Constraints.
- Cloud storage and the step-by-step to create storage for Validation Rule.

CAUSEWAY POINT WEBSITE USING WORDPRESS

The Final project of the human-computer interaction and web development Module

MAY 2023- APR 2023

- Generating a range of interface prototypes, before analyzing them using a variety of tools and techniques for the creative and highly effective design of web systems.

SRI LANKARAMAYA BUDDHIST TEMPLE OF SINGAPORE- VOLUNTARY WEBSITE DEVELOPER USING WORDPRESS

Website developing and live streaming

March 2020- Present

PATIENT MANAGEMENT AND HOTEL MANAGEMENT

ADVANCED OOP USING MVC ARCHITECTURE

May 2021 - August 2021

- Designing UML Diagram.
- create a GUI designing and using MVC Architecture.
- JUnit Testing.

E-COMMERCE WEBSITE

ADVANCED DIPLOMA FINAL YEAR PROJECT

July 2020 - December 2020

- Shopping Center in Sri Lanka also needs to have 3D shopping center models for viewing.
- I created the website and 3D model for them.
- I also did all the photos using VRML.
- This was a very complex project, and I was able to complete it successfully.
- I also worked on some of their other websites.
- I have extensive experience in e-commerce websites. I have a lot of experience in e-commerce websites.

EDUCATION

Bachelor of Science in Computer Science, Second upper

Minor in Software Engineer • The University of Coventry University • England • 2022 Current

Advanced Diploma in Information Technology

Minor in Programing • Academies Australasia College Singapore • Singapore • 2022

Diploma In Industrial Studies

Minor in Industrial Studies • Open University of Sri Lanka • Sri Lanka • 2019

Diploma In English

Minor in English Studies • Aquinas College of Higher Education Colombo • Sri Lanka • 2012

Certificate In Graphic Designing

Minor in Graphic Designing • Sripali Computer Faculty • Sri Lanka • 2011

High School English Diploma

Minor in English Studies • Uniset E.L.T Programmer, Colombo • Sri Lanka • 2019

INVOLVEMENT

Sri Lankaramaya Buddhist Temple of Singapore

Media Committee

March 2020- Present

Executive committee member of Singapore computer society bees be academics Student Chapter

The Coventry University of UK.

Committee member of the Singapore computer society

March 2022-Present

The Institute of Electrical and Electronics Engineers

Open University of Sri Lanka

An active member of the IEEE

January 2017 - December 2019