THULINA WICKRAMASINGHE

Software Engineering Undergraduate

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- github.com/ThulinaWickramasinghe
- in linkedin.com/in/thulina-wickramasinghe-28b7281b8

SKILLS

Programming Languages

- Javascript
- C#
- Go
- Java
- Python
- C/C++

Frameworks, Libraries, Styling

- ASP.NET Web API
- Blazor Webassembly
- React JS + Redux
- Next.js
- TailwindCSS
- Express JS
- Go Fiber
- Avalonia UI
- Springboot
- Bootstrap
- Tensorflow

Databases

- MongoDB
- MySQL
- SQL Server
- PosgreSQL

Other

- Git, Github, Gitlab
- Docker, Kubernetes
- Linux
- Azure
- AWS
- Figma
- Deep Learning Basics
- Software Security

EMPLOYMENT

Software Developer

May 2023 - Present

Synacal

Working with full stack development and operations for an ERP system.

Technologies: React + Redux, Node + Express, PosgreSQL, Docker, Azure, AWS, Github Actions

Software Engineer - Intern

Oct 2022 - Apr 2023

Calcey, Colombo

Worked in the back-end team of a set of mobile apps in football domain.

Technologies: ASP.NET Core Web API, .NET Blazor Web Assembly, Microsoft SQL Server, Redis

EDUCATION

BSc(Hons) - IT - Specializing in Software Engineering - SLIIT Sep 2020 - Present

Malabe

Currently studying in Y4S1 - CGPA - 3.07

Maliyadeva College

2010 - 2019

Kurunegala

- GCE AL 2019 B(Maths), C(Chemistry), S(Physics)
- GCE AL 2018 B(Physics), C(Maths), S(Chemistry)
- GCE OL 2015 8A s(Including English Lit & IT), 1B(Tamil)

CERTIFICATIONS

Azure Developer Associate

Aug 2023 - Aug 2024

Microsoft Certified

Cloud Practitioner

Aug 2023 - Aug 2026

AWS Certified

Java Certification

Jan 2022

Hackerrank

EXTRA-CURRICULAR ACTIVITIES

Prefect

Maliyadeva College

Vice President Astronomical Society Maliyadeva College 2018

Volleyball Team Maliyadeva College

VOLUNTEERING

- SLIIT Mozilla -Development Lead
- SLIIT FOSS Development Team
- Conducted official Study
 Support Session for DSA
 module at SLIIT

NON-RELATED REFEREES

Dr. Shyam Reyal
Former Assistant Professor
at SLIIT
PhD (UK), BSc. Hons. Eng.
(Moratuwa) MIET

(Moratuwa), MIET , Director – Innovation, Assistant Professor – Faculty of Computing , SLIIT,

Malabe, Sri Lanka. shyam.reyal@gmail.com

Mr. Udara Sandesha Senior Software Engineer, Gapstars

email: udaradesilva@

gapstars.net

mobile: 0777645300

PERSONAL PROJECTS & CONTRIBUTIONS

CheckList - Go-Fiber, Next.js

Web version of a todo app which uses Go with Go Fiber framework for backend and Next.js for front end

URL : https://checklist-thulina.vercel.app/

Music Store - .NET Desktop App

A guided project using .NET Avalonia UI

Repository: https://github.com/ThulinaWickramasinghe/MusicStore

GunQuest - .NET Web API

A guided project for a role playing game

Repository: https://github.com/ThulinaWickramasinghe/gunguest

CLI Explorer - React

React web app to help developers find cli commands Repository: https://github.com/sliit-foss/cli-explorer

Bashaway Backend - Express, MongoDB

./bashaway competition platform

Repository: https://github.com/sliit-foss/bashaway-backend

ACHIEVEMENTS

- Google Hashcode 2022 2nd place from the Mozilla hub of SLIIT
- SLIIT XTREME Competitive Programming Contest Winner
- Two time Dean List Nominee for academic excellence at SLIIT
- Algothon Competitive Programming Contest 7th place
- Algothon Workshop Certificate of Excellence 6th place
- Sri Lankan Physics Olympiad Honorable Mention 2018
- Sri Lankan Junior Astronomy Olympiad Silver Medal 2014
- National Mathematics & Science Olympiad Bronze Medal-2012

COURSES

Michigan

Introduction to Cloud 101 - AWS	May 2023
Docker for Absolute Beginners - KodeKloud	Apr 2023
.NET 6 Web API & Entity Framework Core Jumpstart	Nov 2022
Learning Linux Command Line - Linkedin Learning	Sep 2022
Introduction to Linux - Linkedin Learning	Sep 2022
M320 : Data Modeling - MongoDB University	Sep 2022
Algorithms on Graphs - UC San Diego	Jan 2022
Python Data Structures - University of	Jul 2021