THARINDA RAJAPAKSHA

PROFILE

I am a final year undergraduate in the Bachelor of Science (Honors) in Information Technology specialized in Software Engineering degree program, at Sri Lanka Institute of Information Technology (SLIIT), Malabe.

CONTACT

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Portfolio: https://tharindanimnajith.github.io

SoloLearn:
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EDUCATION

Richmond College, Galle
2004 - 2017
- GCE Ordinary Levels 2014 (A - 8, B - 1)
- GCE Advanced Levels 2017 in Physical Science stream (B - 1, C - 2)
- Junior Prefect (2010 - 2011), Monitor at junior level (2007 - 2012), Scrabble (2009 - 2012), Chess (2016 - 2017), IT Club (2012), Prize winner in all Prize Distributions (2007 - 2016), Science Society (2015 - 2017)

Sri Lanka Institute of Information Technology (SLIIT), Malabe
2018 - 2021
- Cumulative GPA: 3.92
- NBQSA 2021 participation to present the final year research project
- Dean's List Honors 2019, 2020 for 7 semesters
- Award of SLIIT Scholarship for 5 semesters
- Active member of SLIIT Chess Club (2018 - 2021)

WORK EXPERIENCE

IFS R&D International (Pvt) Ltd - Trainee Software Developer (Internship)
Nov 1, 2019 - Oct 31, 2020
- Assigned to the Contract Management Team in IFS Research and Development Project Based Solutions Group.

Vertex - Software Engineer (Part-time)
Nov 1, 2020 - April 31, 2021
- Worked on the initial stages of the SDLC in multiple software projects: Hotel Management System, Restaurant Management System, Inventory Management System

Cube360 - Software Engineer (Contract)
Feb 1, 2021 - July 31, 2021
- Developed a full-fledged cross-platform mobile app called ViralPool with React Native & Expo to manage social media campaigns.

PROJECTS

ViralPool (Cube360)
- Full-fledged cross-platform mobile application using React Native and Expo framework to manage social media advertising campaigns

English Buddy (SLIIT Final Year Research Project)
- Smart e-learning web application to practice English language for non-native speakers using Deep Learning and Natural Language Processing
- Automated subjective answer evaluation by measuring sematic textual similarity between student & model answers
- Was selected to represent SLIIT at NBQSA 2021

Multiple Projects with MERN Stack (SLIIT 3rd & 4th Year Projects)
- Full stack web applications with React as the frontend
- Backend with Node.js / Express.js
- MongoDB as the NoSQL database