Ravindu Jayathilaka

IT UNDERGRADUATE

WORK EXPERIENCE

PROFILE

- Jayathilaka S.A.D.R.P
- 200000403660
- 04th Jan. 2000
- Sri Lankan

CONTACT

- +94 78 824 2482
- 00prabashwara123@gmail.com
- 22/16/2,
  Ambagahalanda waththa,
  Gampaha Road,
  Yakkala.

Social media

SKILLS

Developments

ReactJS Next.js Node.js

Express.js TypeScript

Angular Js Nest Js

.Net PHP C#

Software Developer - Undergraduate Trainee
Scienter Technologies
Apr 2023 - Present

- Currently serving as a co-leader at the mAudit project team at Scienter Technologies, managing and guiding the team towards project success.
- Contributed significantly to the completion of three impactful projects, highlighting a proactive approach and strong teamwork.

- **Contributed Projects** :
  - mAudit (Currently Working):
    Technologies – Angular Js, Antd, C#, .NET
    Database: SQL
  - One Lab:
    Technologies – Angular Js, Antd, C#, .NET
    Database: SQL
  - mThynk:
    Technologies – Angular Js, Antd, C#, .NET
    Database: SQL

Software Developer - Intern
Fortude (Pvt) Ltd.
July 2022 - Apr 2023

- Developed and implemented several tools independently at Fortude, showcasing strong initiative and problem-solving skills.
- Mentored and trained three interns, fostering a collaborative and knowledge-sharing work environment.
- Successfully maintained and enhanced three to five crucial tools within the company, demonstrating a commitment to efficiency and productivity.

- **Contributed Projects**:
  - Fabric YY:
    Technologies – React Js, Express Js, Node Js
    Database – Postgres
  - Inputsheet Automation:
    Technologies – Angular Js, Express Js, Node Js
    Database – Postgres
  - Labdip Chart and Thread Shade Automation Tool:
    Technologies – Angular Js, C#, .NET
    Database - Postgres
  - Sample Room:
    Technologies – React Js, Express Js, Node Js
    Database – Postgres

Databases & Cloud

Azure · MySQL · MongoDB · Firebase · Postgres

Creative Tools

Figma · Adobe XD · Photoshop · Illustrator

Analytics Tools

Power BI · Excel

Project management

Jira · ClickUp · Agile · Project Planning

EDUCATION

- **B.Sc (Hons.) in Information Technology Specialization in Software Engineering**
  Sri Lanka Institute of Information Technology (SLIIT) - Expected 2024
  Dean's List - Year 1 Semester 2 with 3.7 GPA

- **DiTech**
  ESOFT- 2017

- School - **Bandaranayaka College - Gampaha**

  G.C.E Advanced Level - Mathematics - 2019 (3C's)
  G.C.E Ordinary Level - 2015 (9A's)

PROFESSIONAL QUALIFICATIONS

- Microsoft Certified : AZ - 900 Azure Fundamentals
- Microsoft Certified : AI - 900 Azure AI Fundamentals

PROJECTS

- **Basic AI**
Basic python code for a fundamental AI.
Technology: Python

Source Code: https://github.com/ravindujayathilaka/Basic-AI

- **Gym and Swimming Pool Allocation Tool**
This is a developed by myself to allocate the members of the Walisara Brandix center Gym for the Gym and for the swimming Pool as a request from the HR of Brandix.
Technology: MongoDB, ReactJS ,Node.js, MaterialUI

Source Code:
https://github.com/ravindujayathilaka/Gym_and_SwimmingPool_Allocaltion

- **Web Scraping**
Web Scraping is a python script that has written to collect the topic and the contents of that topic of the news articles. The python script primarily uses the derana.lk as the source for the web scraping
Technology: Python

Source Code: https://github.com/ravindujayathilaka/web_scraping

- **UniMes - Android Chat Application**
UniMes is a Messaging Android application built to demonstrate the use of Modern Android development tools.
Technology: Java, Firebase, Android Studio

Source Code: https://github.com/ravindujayathilaka/UniMes-Android

- **Mern-Stack Web Application Rebuild**
Create a E commerce web site similar to Amazon.
Technology: Mongo DB, Express JS, Node Js, React Js.

Source Code: https://github.com/ravindujayathilaka/Mern-Application-rebuild