W. ARAVINDA CHATHURANGA FERNANDO

PROFILE

Born 03/01/1999

I am a computer science undergraduate with a strong background in programming and talent for quickly adapting to new technologies. Additionally, I possess strong leadership qualities and excel at working collaboratively with teams.

CONTACT ME

📞 0716051474 / 0782445876

✉ acfernando1999@gmail.com

📍 469/A,
Kiriberiya Gahawatta,
Kiriberiya, Panadura

🐙 https://bit.ly/3MIPw7n

in https://bit.ly/3GFm5ix

🌐 https://aravindaportflio.live

Ⓗ https://bit.ly/43qK8LW

LANGUAGES

➤ SINHALA (NATIVE)

➤ ENGLISH (INTERMEDIATE)

EDUCATION

BACHELOR OF COMPUTER SCIENCE (READING)

UNIVERSITY OF RUHUNA   📅 2020 - PRESENT

GPA - 3.08

G.C.E ADVANCED LEVEL - 2018

TAXILA CENTRAL COLLEGE, HORANA

Physical Science Stream

Results - A B B

G.C.E ORDINARY LEVEL - 2014

BAUDDHALOKA MAHA VIDYALAYA, PANADURA

Results - 8 A's & 1 B's

WORK EXPERIENCE

8 MONTHS INTERNSHIP AT PEOPLE'S BANK

📅 2019 June - 2020 January

CERTIFICATIONS & ACHIEVEMENTS

ARTIFICIAL INTELLIGENCE & MACHINE LERNING

🎓 Certification Course Offered By
SLIIT University

PROGRAMMING WITH C#

🎓 Certification Course Offered By
Eduonix Learning Solutions Pvt Ltd

BACKEND WEB DEVELOPMENT

🎓 Certification Course Offered By Udemy

CLOUD INFRASTRUCTURE FOUNDATIONS

🎓 Digital Badge Offered By Oracal

INTRODUCTION TO CYBERSECURITY

🎓 Digital Badge Offered By Cisco

TECHNICAL SKILLS

> **PROGRAMMING LANGUAGES**
- Java • Python • C
- Javascript • PHP • C#

> **TECHNICAL FIELDS**
- Object Oriented Programming
- Web Development
- Standalone Application Development
- Data Structures & Algorithms
- AI/ML

> **DATABASES**
- MySql • MongoDB

> **FRAMEWORKS & TOOLS**
- ReactJS • NodeJS
- Bootstrap • JavaFX
- Framer Motion
- Git • React Native

> **UI/UX DESIGN**
- Figma
- Adobe XD

SOFT SKILLS

> LEADERSHIP

> TEAM WORK

> PROBLEM SOLVING

> TIME MANAGEMENT

> COMMUNICATION SKILL

REFERENCE

> **Mrs. M. A. L Kalyani**
Lecturer
University of Ruhuna

📞 (+94)71 821 3208
✉ kalyani@dcs.ruh.ac.lk

> **Dr. C. Thusangi Wannige**
Senior Lecturer (Grade 1)
University of Ruhuna

📞 (+94)71 402 5402
✉ wannige@dcs.ruh.ac.lk

PROJECTS

UNIVERSITY PROJECTS

HOSTEL MANAGEMENT SYSTEM 🔗
- Technologies - ReactJS, NodeJS, MongoDB, HTML, CSS, Express
- Hostel accommodation management solution for the university administration
- Serve as a frontend developer

RESTAURENT MANAGEMENT SYSTEM - RESTO
- Technologies - ReactJS, NodeJS, MongoDB, HTML, CSS, Express
- Developed to automate the day-to-day work in a restaurant
- I am the project's group leader in addition to my role as a back-end developer.

HEALTHCARE MANAGEMENT SYSTEM
- Technologies - Java, JavaFX, MySql
- A stand-alone application created to streamline daily tasks and increase efficiency in healthcare centers
- I am the project's group leader.

OTHER PROJECTS

TRAVEL GUIDE 🔗
- Technologies - ReactJS, HTML, CSS
- Frontend web application developed to discover the top tourist destinations among locals

WEATHER APP
- Technologies - HTML, CSS, Javascript
- Weather application developed to find weather forecasting at any place

GRAPHS
- Technologies - React Native, CSS
- A mobile app was created to plot a graph using a specified mathematical function.

PAWWNER
- Technologies - C#, Sql
- A stand-alone application created to streamline daily tasks and increase efficiency in pawnning centers

SPICY HUT
- Technologies - React, HTML, CSS
- A frontend web app was created to discover the delicious foods in a restaurant

PORTFOLI 🔗
- Technologies - React, HTML, CSS
- A web app was created to explore my own details and my works

EXTRA-CURRICULAR

Member of Computer Sceince Student Commiunity
📅 2021 - Present

Commity Member of Ruhuna Sceince Research Circle
📅 2021 - Present

Organizing Commity Member Career Guidance
Unit & Career Circle
📅 Medical Camp - 2022

Taekwondo Player
📅 2021 - Present