

# 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**

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- acfernando1999@gmail.com
- https://bit.ly/3MIPw7n
- in <a href="https://bit.ly/3GFm5ix">https://bit.ly/3GFm5ix</a>
- 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

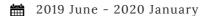
#### G.C.E ORDINARY LEVEL - 2014

BAUDDHALOKA MAHA VIDYALAYA, PANADURA

Results - 8 A's & 1 B's

# **WORK EXPERIENCE**

8 MONTHS INTERNSHIP AT PEOPLE'S BANK



# 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

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

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# **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 backend 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

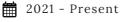
#### PORTFOLI &

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

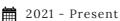
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# **EXTRA-CURRICULAR**

 $Member\ of\ Computer\ Sceince\ Student\ Commiunity$ 



Commity Member of Ruhuna Sceince Research Circle



Organizing Commity Member Career Guidance Unit & Career Circle

Medical Camp - 2022

Taekwondo Player

