



# ARUNA PRIYADARSHANA

## SOFTWARE ENGINEER INTERN

### ABOUT ME

As an enthusiastic IT undergraduate, I love tackling new challenges and finding creative solutions. I'm eager to learn and contribute to dynamic environments, particularly in software engineering. With a keen interest in problem-solving and web development, I'm excited to apply my skills to create user-friendly web solutions. Additionally, I have strong time management and teamwork skills, allowing me to effectively contribute to collaborative projects and meet deadlines.

### EDUCATION



**University of Moratuwa- Faculty of Information Technology**  
**Reading for B.Sc. (Hons) Degree in Information Technology**  
(Expected in 2026)

- L1S1 GPA : 3.66
- L1S2 GPA : 3.78
- L2S1 GPA : 3.94



**Aquinas College of Higher Studies ( 2021 - 2022 )**

- Completed the Certificate Level 2 of the Aquines Diploma in English



**St. Anne's Collage, Kurunegala ( 2012 - 2020 )**

- GCE Advanced Level (2020)  
Z-score - 1.6557
  - Combined Mathematics : A
  - Physics : B
  - Chemistry : B
- GCE Ordinary Level (2017)
  - 9 A's

### PROJECTS

#### ECOMMERCE WEBSITE - 2024 (ON GOING)

This e-commerce app provides a user-friendly shopping experience, allowing customers to make online orders with ease. As part of the team, I was responsible for both frontend and backend development, including user login and registration.

**REACT.JS, NODE.JS, MYSQL, TAILWIND CSS**

- (+94) 76 411 2542
- arunapbandara45@gmail.com
- Ranmawatha, Pitawala, Lokahettiya, Kurunegala
- arunapriyadarshana.me
- linkedin.com/in/ArunaPriyadarshana
- github.com/ArunaPriyadarshana
- hackerrank.com/ArunaPriyadarshana

### TECHNICAL SKILL

#### PROGRAMING LANGUAGES

- C
- Python
- TypeScript
- Java
- JavaScript

#### WEB DEVELOPMENT

- Node.js
- HTML
- CSS
- Tailwind CSS
- React.js
- PHP
- MUI

#### DATABASE

- MYSQL
- Oracle
- MSSQL
- MongoDB

#### VERSION CONTROL

- GIT

#### OPERATING SYSTEM

- Windows
- Ubuntu

#### GRAPHIC DESIGN

- GIMP
- Sketchup
- Canva

## OTHER

- Figma

## INTER PERSONAL SKILLS

- Problem Solving
- Time Management
- Self Learning
- Teamwork
- Creativity
- Communication

## CERTIFICATIONS

Certifications are available on my LinkedIn Page

## LANGUAGES

- English
- Sinhala ( Native )

## INTERESTS

- Machine Learning
- Web & Mobile App Development
- Mobile Gaming
- Movies

## REFERENCE

### REFERENCE 1

## HOLIDAY HOME BOOKING SYSTEM - (2023 - 2024 ) Level 2 Software Project

For our second-year software project, I contributed to the development of a Holiday Home Booking system for Inova IT System. My role involved working on both the frontend and backend of the system. I focused on creating features such as user and admin login, registration, and authentication using JWT tokens. Additionally, I implemented the ability for users to edit their details and developed a user-friendly landing page. This page is personalized for each user, showing holiday homes based on their individual preferences and selections. Users can also search for holiday homes by name and district, making the system convenient and user-friendly.

**REACT.JS, NODE.JS, ORACLEDDB, MUI**

## AUTOMATIC WATERING SYSTEM - (2022-2023 ) Level 1 Hardware Project

In this project we create remote control automatic watering system using ESP32 with NRF module. In this project, I have responsible for LCD Display and Keypad

**ESP32, ARDUINO, ARDUINO IDE, ARDUINO IOT CLOUD**

## COMPETITIONS

- **Real Hack 2024** - participant
- **CodeRush 2023** - 5th place
- **E Gallalla 2023** - photography 3rd place
- **Duothan 3.0 2022** - 33th place
- **CodeFest 2022** - participant
- **MoraXtreme 7.0** - participant
- **CodeRush 2022** - participant

## VOLUNTEER EXPERIENCE

- FIT Future Careers 2024 Designing committee member

## EXTRA - CURRICULAR ACTIVITIES

- First Year Prefect (2016 - 2017) - St.Anne's Collage
- Member of school chess team (2013-2014) - St.Anne's Collage