Yasas Manujaya

Software Engineer Intern

I have a strong passion for self-learning and a deep interest in the field of IT, particularly in the areas of gaming industry and AI. I am actively seeking an internship opportunity that would allow me to work alongside senior software engineers and gain invaluable guidance and industry experience. With a focus on continuous improvement, I am eager to learn from professionals in the field, rectify any mistakes, and refine my skills.

Contact

- Akuressa, Matara
- +94 78 8127829
- ymeka2000@gmail.com
- YASAS MANUJAYA
- Yasas2000
- Yasas Manujaya
- Ekanayaka YM

Technical Skills

Programming Languages

- C
- C++
- Java
- Dart
- Python

Web Development

- HTML
- CSS
- JavaScript
- PHP
- React

Mobile App Development

- Flutter
- PayHere

Education

Bsc Information Technology(Hons) 2021-Present

University of Moratuwa

Current GPA **3.98**

- **Level 1 Semester 1 Dean's List**
  SGPA 4.14
- **Level 1 Semester 2 Dean's List**
  SGPA 3.88
- **Level 2 Semester 1 Dean's List**
  SGPA 3.95

G.C.E Advanced Level 2019 -Physical Stream

Richmond College Galle

Combined maths A , Chemistry A, Physics B

G.C.E Ordinary Level 2016

St/Aloysius College Galle

9 As (ICT A, Tamil A)

Projects

PhotoBoothMe App -Level 2 Software Project 2022-2023

This system involves the development of a mobile app and web admin panel for event photography and donation services provided by PhotoBoothMe.lk.
Contribution: Implementation of the notification, donation, feedback and leaderboard, and payment gateway modules .
Role: Full Stack Developer
Technologies: Flutter , Nodejs , MongoDB
Version Controlling: Git hub

Automated Boxing Trainer - Level 1 Hardware Project 2021

This project was about an Automated Boxing Trainer Machine. That was implemented to address the need for a trainer during boxing training.
Contribution: Implementation of the height adjustment module, which utilized ultrasonic sensors and a stepper motor .
Technologies: ATmega 32 and C embedded system.

Backend Development

- NodeJS

Version Controlling

- Git/Git hub

Database

- MySQL
- MSSQL
- MongoDB

Editing Tools

- GIMP
- Sketchup
- Adobe Ps/Pr

IDEs

- InteliJ, CLion
- WebStorm
- VSCode
- Android Studio

Non Technical Skills

- Team Work
- Project Management
- Adaptability
- Leadership
- Communication Skills

Interests

Non Technical

- Cricket
- Gaming
- Cooking
- Social Working

Technical

- AI
- Gaming Industry

Languages

- Sinhala
- English
- Tamil

Awards and Participations

Participant in Hackitude 2022
International Code competition organized by **99X**
86th Place

Participant in RealHack 4.0 2023
International Code competition organized by **HackerRank**
105 th Place among 1000+ teams

Extra Curricular Activities

Level 3 Batch Representative 2023-Present
Faculty of IT , University of Moratuwa

Volunteer for IEEE Project 2023
Member of team handling committee in NFB tournament organized by MORA E Sports

Member of Question and Reviewing team of Hackamoral 5.0 2023
Mini- Hackathon organized of INTECS of UOM IT

Former Member of Committee of District Youth Council 2021

Former Vice President of Youth Council of Akuressa 2021

Former Member of School Cricket Team 2011-2012
Played for Saint Aloysius School team and Its softball team for Inter School Games

Former Member of School Quiz Team 2011-2015
Successfully passed 2 level up exams and participated in competitions representing the school

References

Mr.Jayantha Hathnagoda
Assistant General Manager ,
Printcare PLC,
Peliyagoda,
Sri Lanka
Phone : +94 77 7772083
Email : jayantha.hathnagoda@printcare.lk

Ms. Shashika Kumarasinghe
Lecturer ,
Department of IT,
Faculty of Information Technology,
University Of Moratuwa,
Sri Lanka
Phone : +94 71 1005953
Email : sashikaj@uom.lk