



Ishini Ekanayake

Software Engineer

Contact

- +9477 304 3405
- ishininuwanthika99@gmail.com
- Ishini Ekanayake
- <https://github.com/Ishini99>
- Colombo

Technical Skills

- Programming Languages**
 - C
 - Java
 - Python
 - C++
 - JavaScript
 - R
- Web development**
 - Frontend**
 - HTML / CSS / Bootstrap
 - React
 - Angular
 - Backend**
 - PHP / Laravel
 - Springboot
- Databases**
 - MySQL
 - Mongo DB
- Cloud Service**
 - AWS
- Other**
 - Github & Git
 - Postman
 - Jira
 - Apache JMeter
 - Agile Development



Profile Summary

A motivated individual with hands-on experience in robust application development. Proven ability to master new skills and enhance existing ones. Seeking opportunities to leverage full-stack development skills and contribute positively to a dynamic team.

Work Experience

- Software Engineer Intern (Nov 2023 – May 2024)**
- Ebeyonds ebusiness & Digital Solutions | Pannipitiya**
 - Completed two months of training on theoretical knowledge and applied this theoretical knowledge practically and Completed the Billing System for Shop on Cloud as Intern Learning Project.
 - Post-training, joined a product group to gain hands-on experience and enhance skills through real-world projects.
 - Engaged and contributed to the development and enhancement of Shop on Cloud, an online shopping platform, and the Shop on Cloud Grow mobile application by implementing both frontend and backend development processes.
 - Technology Exposure
 - Backend: Laravel/PHP
 - Frontend: ReactJS
 - Database: MySQL
 - Manual Testing, API Testing, UI Testing

Projects

- Spring boot Microservices learning Project(Ongoing)**
 - Developed a real-time microservices project with Spring Boot and Spring Cloud by implementing API Gateway, securing with Keycloak, using Circuit Breaker, Distributed Tracing, Kafka for events, Docker, and monitoring with Prometheus and Grafana.
 - Technologies used:Java |Springboot |MySQL|MongoDB**
 -  <https://github.com/Ishini99/microservice>
- Springboot React learning Project (2024)**
 - Developed a Education Institute Management System using Java, Spring Boot, and MySQL. Managed student and teacher profiles, and recorded student classes and payments.
 - Technologies used:Java |Springboot |MySQL | MongoDB | React**
 -  <https://github.com/Ishini99/Springboot-React-learning-project>

Professional Skills

- Team Work and Collaboration
- Time Management
- Communication Skills
- Adapting to Environment
- Analytical Skills

Volunteering

- **WiCSat 2022 – Organizing Committee**

IEEE WIE Student Branch Affinity
Group of UCSC

Certifications

- Career Essentials in Software Development by Microsoft and LinkedIn
- AWS Cloud Practitioner Essentials
- Official (ISC)2 Certified in Cybersecurity(ICC) – Self Placed Training
- Java Object-Oriented Programming by LinkedIn
- Angular on the Go: Large-Scale Project by LinkedIn
- Learning MongoDB by LinkedIn
- HackerRank Java Basic

References

Mr. Pubudu Liyanage


Senior Lecturer
University of Colombo School of Computing
Consultant Human Resources (Acumatica Inc.)
pdl@ucsc.cmb.ac.lk
+94777788361

Dr. Chaminda Ranasinghe

Founder / CEO Ideahub Pvt Ltd
Senior Lecturer
University of Colombo School of Computing
chaminda@ideahub.lk
+94777444443

- **Cuddle Care – Baby Care System(2023)**

- A baby care system that provides a central hub for parents to take care of their babies by providing services.
- **Technologies used:Angular | Express JS | MongoDB**

 <https://github.com/Sewmi1216/Baby-Care-System>

- **Basic JavaScript Project – Role Playing Game – Learning project(2024)**

- Developed a JavaScript Role Playing Game project to enhance proficiency in key programming concepts.
- **Technologies used:JavaScript**

 <https://github.com/Ishini99/role-playing-game>

- **Pet Assure – Pet Care System (2022)**

- A pet care system that provides a central hub for getting pet-related services for pet owners to take care of their pets
- **Technologies used:HTML5 | CSS | JavaScript | PHP | MySQL**

 <https://github.com/Ishini99/PetAssure>

- **FIXETHICS (2022)**

- Online portal that provides computer repair and software development services where users may request service and the corporation can allocate technicians to the service that the users have requested.
- **Technologies used:HTML5 | CSS | JavaScript | PHP | MySQL**

 <https://github.com/RashmiNirasha/FIXETHICS>

Education

- **University of Colombo School of Computing (2021 – 2024)**

- BSc. in Information Systems
- GPA – 3.1457

- **Esoft Metro Campus(2021)**

- Completed a diploma in Information Technology

- **University of Peradeniya(2019)**

- **Information Technology Center**
Completed a Short Term Training Program

- **Mahamaya Girls' College ,Kandy (2008–2018)**

- G.C.E Advanced Level
Results : Combined Maths – B, chemistry – C , Physics – C