CHAMIDU DILSHAN

CONTACT

- 077 833 7947
- chamidu2150@gmail.com
- Saliyapura, Anuradhapura
- linkedin.com/in/chamidudilshan
- github.com/chamidudp

PERSONAL SKILLS

- Teamwork
- Strategic Thinking
- Time management
- Root Cause Analyzing
- Leadership
- Problem Solving
- Presentation skills
- Communication skills

CERTIFICATE COURSES

- Full Stack Developer
  Associated with the University of Moratuwa
- Diploma in English Language
  The English Bank - Giribawa
- Diploma In International and Public Law
  Associated with University of Colombo
- Cyber Security Threats
  mygreatlearning.com
- ChatGPT for Beginners
  mygreatlearning.com
- Introduction to Java
  www.sololearn.com

TECHNICAL SKILLS

- Back End Development: Java, Spring Boot, Node.js, Express.js, Python, PHP, C
- Front End Development: React.js, HTML, CSS, JavaScript, Bootstrap
- Database Systems: MySQL, MongoDB
- Tools: Postman, GitHub, Docker, Android Studio, IntelliJ IDEA, Figma
- Cloud Platforms: Azure
- Version Control and Collaboration: GitHub
- Operating Systems: Windows, Linux
- Other: API Development, Hibernate, UML Diagrams, Agile Methodology

REFEREES

Prof. P. K. S. C. Jayasinghe Dean, Faculty of Technology, University of Ruhuna.
Phone: +94 77 896 7700
Email: subash@ictec.ruh.ac.lk

Mr. P. H. P. Nuwan Laksiri Lecturer (Probationary), Department of ICT, Faculty of Technology, UOR
Phone: +94 77 247 2272
Email: phpnlaksiri@ictec.ruh.ac.lk

LANGUAGES

Sinhala (Native)
English (Intermediate)

ABOUT ME

I'm a highly motivated software engineering enthusiast with a superpower for rapidly grasping new concepts. I possess a strong understanding of software engineering principles. My relentless curiosity and adaptability make me a versatile problem solver, committed to tackling real-world challenges. Additionally, I enjoy developing mobile apps as a hobby. I am excited about the growth opportunities that a software engineering internship offers.

EDUCATION

Reading for Bachelor of Information and Communication Technology (Hons)
Faculty of Technology, University of Ruhuna | 2020 -Present

G C E Advanced Level Examination 2018
Anuradhapura Walisinghe Harischandra Maha Vidyalaya
Technology stream

PROJECTS

RESEARCH

Automated Detection of Anthracnose in TJC Mangoes Using Image Processing and Machine Learning
I undertook a research project aimed at developing an automated system for identifying anthracnose disease in TJC mangoes through the integration of image processing and machine learning techniques. This project was motivated by the need to address the significant economic losses caused by anthracnose in mango crops and the potential of technology to aid in early disease detection.

- **Hotel Management System for Breeze Hotel Pitabeddara.**   **GitHub**
  Group Project
  - (Description: Developed a comprehensive management system to handle bookings, customer data, and staff operations)
  Technologies: MySQL, Bootstrap, HTML, Java, NodeJS, React

- **E-commerce Web Site - Online Shopping Items Selling System**   **GitHub**
  Group Project
  - Description: Created an online platform for selling products with integrated payment gateways and user management.
  Technologies: PHP, MySQL, HTML, CSS

- **Hotel Management System**   **GitHub**
  Group Project
  - Description: Built a hotel management system utilizing Spring Boot and ReactJS, integrating with MySQL for database management and deploying on AWS.
  Technologies: Spring Boot, ReactJS, MySQL, AWS

- **Chatify chat application**   **GitHub**
  Group Project
  - Description: Developed a multi-user chat application using Java RMI and Hibernate for efficient database management.
  Technologies: Multi-user chat application using Java RMI and Hibernating JAVA, MYSQL

- **Bootstrap Portfolio Websites**   **GitHub**
  - Description: Designed and developed responsive portfolio websites using Bootstrap and modern web technologies.
  Technologies: Bootstrap, HTML5, CSS3, jQuery, SASS

EXTRA CURRICULAR ACTIVITY

Membership
- Committee Member - Career Guidance Unit, Faculty of Technology
- PR Manager (Executive Board) - Rotaract Club of Ruhuna
- Director Board Member (Professional Development) - Rotaract Club of Ruhuna

Volunteering
- Project "Sarasavi Mithuro" - Youth Forum'23 – Career Guidance Unit, Faculty of Technology
- Project "Regional Tech Summit" with ICTA - Rotaract Club of Ruhuna
- Project "SEASCAPE" - Rotaract Club of Ruhuna
- Project "RHETORA'24" (Brand Me) - Rotaract Club of Ruhuna