

# Dinuka Ekanayake

(Software Engineering UG -  
University of Kelaniya)



## Personal details



Dinuka Ekanayake



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60160 Pannala



dinukaekanayake.github.  
io/Portfolio



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ekanayake-1ba417213



github.com/DinukaEkanayake



medium.com/@  
dinukaekanayaka18

## Technical & Personal Skills

Developing skills	●●●●●
Team Working	●●●●●
Communication Skills	●●●●●
Problem Solving	●●●●●

## Programming Languages

Java	●●●●●
PHP	●●●●●
JavaScript	●●●●●

## Profile

I'm an individual who is studying as a **Software Engineering Undergraduate** who has skills in **fullstack development, Cloud based activities, Planning, Coordinating, Communicating, Team Working** areas. I wish to help the company to achieve their goals, objectives and wish to work towards company's vision.

## Education

- Currently following the special hon's degree in Software Engineering in University of Kelaniya.
- Successfully completed GCE ordinary level in 2015 at Central college Kuliyaipitiya.
- Successfully completed GCE Advanced level in Combined Maths(2019)

Combined Mathematics	- B
Chemistry	- B
Physics	- B

## Achievements

- 1st runner up of Junior Hack 4.0 organized by Software Engineering Students' Association of University of Kelaniya
- IEEE INSL 2022 Finalists(Colombo North)
- HackX Semifinalists - Hackx is an ideathon organized by Management Information Technology in University of Kelaniya

## Certificates

SoloLearn – java, JavaScript

Udemy – HTML/CSS/PHP/JAVASCRIPT all in one course

Coursera - Developing Frontend Apps with React

Udemy - Java Programming and Spring Boot Microservices

SkillBuilder – AWS Cloud Practitioner Essentials

Alison – Diploma in Interaction Design, Operating Systems Courses

## Projects

- Project FashionGallery – Full Stack E-commerce web application using Springboot+react+MySQL
- Project BeautyGarden – E-commerce web application using HTML+CSS+PHP+JAVASCRIPT+MYSQL
- FoodDeliveryApplication UI Design Using Flutter

C	●●●●●
Dart	●●●●●
<b>Frameworks &amp; Technologies</b>	
MySQL	●●●●●
SpringBoot	●●●●●
React	●●●●●
Docker	●●●●●
Git & Github	●●●●●
NodeJs	●●●●●
ExpressJs	●●●●●
Flutter	●●●●●
Jenkins	●●●●●
Kubernetes	●●●●●
AWS	●●●●●

- Project DInUX\_OS – Modified operating system from JOSH OS to display basic hardware information.
- ToDoList Backend Application using Nodejs,Expressjs and Docker.(Hosted this using AWS Fargate))
- Budget Allocation Application using ReactJs
- Simple Backend Application with Microservices Implementation using Springboot
- MERN Stack CRUD Application

## Volunteering

- Former Executive committee member in University of Kelaniya IEEE Computer society
- Former WebMaster of Software Engineering Students' Association
- Organizing committee member of IEEE Unravel organized by IEEE student branch of University of Kelaniya and SLIIT
- Team Lead in IEEE INSL 2023(Colombo North Division)
- Vice Chairperson of University of Kelaniya IEEE Computer Society

## Working Experiance

**Former trainee officer in a Bank**

## Referees

- Dr.Nalin Warnajith**  
Senior Lecturer, Faculty of Science, University of Kelaniya  
0717570140
- Mrs.Nimasha Arambepola**  
Lecturer, Faculty of Science, University of Kelaniya  
0771171086