



# CHANAKA HERATH

Undergraduate of University of Kelaniya

## PROFILE

As a software engineering undergraduate at the University of Kelaniya and as a committed learner in this passionate field, I'm searching for an internship, that would be provided at the undergraduate level. With dedication, I wish to start my dream carrier as an associate software engineer and to move upward step by step. Willing to face new experiences with challenges, along with my team building and good communication skills, I'm ready to customize my abilities to meet the organizational needs of the company, highlight the core competencies, and work for further success.

## CONTACT



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## FIND ME ONLINE



<https://www.linkedin.com/in/chanaka-madushan/>



<https://github.com/Chanaka-Madushan-Herath>



<https://chanaka-herath-1998.medium.com/>



<https://www.facebook.com/chanaka.herath.3150/>

## EDUCATION QUALIFICATIONS

### University of Kelaniya, Sri Lanka

B.Sc. (Honors) in Software Engineering  
(Current GPA-3.32/4.0)

### Kingswood College, Kandy

G.C.E. Advanced Level Examination - 2017  
Combined Mathematics - A  
Chemistry - B  
Physics - B  
(Z Score - 1.5780)

### Nugawela Central College, Kandy

G.C.E. Ordinary Level Examination - 2014  
7A and 2B

## TECHNICAL SKILLS

- HTML | CSS | JavaScript | PHP | Bootstrap
- Java | Kotlin | C
- **Databases:** MySQL | Mongo DB
- **Version Controlling:** GIT | Github
- **Frameworks:** React | Spring (Beginner)
- **Cloud Services:** Firebase
- **IDEs familiar with:** IntelliJ | Android Studio | Visual | Studio Code
- **Other:** Photoshop | Adobe XD | Microsoft Office Package
- Sound Knowledge in Accounting, Management

## SOFT SKILLS

A strong team player

Leadership skills

Time Management

## LANGUAGES

Sinhala

English

## REFEREES

### Dr. Nalin Warnajith

*Senior Lecturer (Grade II),  
BSc (SL), PgDip (IT)(SL), PhD (Japan),  
Software Engineering Teaching Unit,  
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### Dr. (MRS) Isuru Hewapathirana

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BSc Hons (Colombo), PhD (Canterbury,  
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## PROJECTS

- **E-DOC**

This web app is designed and implemented to help you channel doctors. This is developed from using React and Firebase.

[ Github repository: - [dr\\_web](#) ]

Link: - [https://chanaka-madushan-herath.github.io/dr\\_web/](https://chanaka-madushan-herath.github.io/dr_web/)

- **My Portfolio Website**

Personal portfolio website which is developed from scratch using fundamental web technologies.

[ Github repository: - [My\\_web\\_site](#) ]

Link: - [https://chanaka-madushan-herath.github.io/My\\_web\\_site/](https://chanaka-madushan-herath.github.io/My_web_site/)

- **Cloud sensor monitor (Group Project)**

This is a cloud-based sensor monitoring and alert management platform which can be used to centrally monitor any device regardless of its location. The main functionality of the system is to alert on certain events based on the readings coming from the sensors. This is developed from using Angular, Spring and Java.

[ Github repository: - [cloud-based-sensor-monitoring-and-alert-management-platform](#) ]

- **E-DOC (Ongoing)**

This Mobile app is designed and implemented to help you channel doctors. This is developed from using Kotlin and Firebase.

[ Github repository: - [Doctor Apoinment System](#) ]

## EXTRA-CURRICULAR ACTIVITIES

- Member of Software Engineering Student Association.
- Organizing committee Member - RealHack 2.0 (2019)
- Blogger at Medium