

# SOFTWARE ENGINEER



Shahiru.2018404@iit.ac.lk



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Mirigama, Sri Lanka

June 06, 2021

Re: Software Engineering Internship

Dear HR Team,

I'm a pre-final year student of Informatics Institute of Technology who would like to apply for an internship in software engineering (Frontend). I consider that all the knowledge I have gained during these two years would be helpful to achieve my internship and I am eagerly waiting to expand my knowledge with new experiences and face new challenges this period.

The technical skills I have learned involves Java, Native Java (Android), React-Native, MySQL, HTML, CSS which I have used in most of projects. A recent project of mine was the KIDDO CHECK Mobile Application where I handled the Frontend component.

I enjoy being challenged and engaging with projects that require me to work outside my comfort and knowledge set, as continuing to learn new languages and development techniques are important to me and the success of your organization. I am interested in working in the tech industry and to intern at CodeGen will enhance my knowledge and capabilities. The technologies used in the company was not the only aspect that made me apply for this position. I would love to be a part of the culture that is so nurturing and motivational. I hope I will be positively reviewed, and an opportunity granted to be a part of this amazing team.

Yours sincerely,

Shahiru Roshen



# SHAHIRU ROSHEN

Undergraduate

## PROFILE

Hard working Software Engineering undergraduate keen to use knowledge and skills in work. Team builder who is actually attentive to others. Have an ability to work under pressure, along with my competency skills in communication, teamwork and leadership to achieve the organization's objectives

## CONTACT

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LinkedIn:  
<https://www.linkedin.com/in/shahiru93>

## HOBBIES

Travelling  
Playing Games  
Watching Movies  
Video Editing

## EDUCATION

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### Bandaranayake College Gampaha

2010 - 2018  
Ordinary Level (2015)

- A - 5
- C - 4

## QUALIFICATION

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**BEng (Hons) in Software Engineering**  
**Informatics Institute of Technology (University of Westminster)**  
2019-2023

### Level 4 - Modules

- Programming Principal I - Pass
- Computer Systems Fundamentals - Pass
- Web Design and Development - Pass
- Computer Science Practice - Pass
- Mathematics for Computing - Pass
- Programming Principal II - Pass

### Level 5 - Modules

- Object Oriented Programming - TBC
- Database Systems - TBC
- Client Server Architecture - TBC
- Software Development Group Project - TBC
- Mobile Application Development - TBC
- Algorithms - TBC

## OTHER QUALIFICATIONS

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- Successfully completed Foundation certificate in Higher Education in Informatics Institute of Technology, Colombo 06 (2019)

## SKILLS

### PROGRAMMING LANGUAGES

JAVA

PYTHON

JAVASCRIPT

### FRONT – END MOBILE

REACT - NATIVE

NATIVE JAVA ANDROID

### FRONT – END WEB

HTML5

CSS

### DATABASE MANAGEMENT

SQL

### TOOLS

PHOTOSHOP

FIGMA

## DICIPLINED SKILLS

Time Management  
Teamwork  
Communication  
Leadership  
Problem-Solving  
Pressure Handling

## LANGUAGES

Sinhala Native    English Fluent

## EXTRA-CURRICULAR ACTIVITIES

- Team member at Informatics Institute of Technology (2019 – 2020)
- Secretary, IIT Cricket Club (2020)
- Science Society Member, Bandaranayake College Gampaha (2018)
- Vice-Captain, Bandaranayake College 1<sup>st</sup> XI Cricket Team (2018)
- Vice-Captain, Bandaranayake College U17 Cricket Team (2016)

## PROJECTS

### KIDDO CHECK Mobile Application (2021)

Informatics Institute of Technology  
Level 5 – Software Development Group Project  
Mobile Application to find handwritten Sinhala character mistakes  
(React-Native, Python, TensorFlow)

### CAR Mobile Application (2021)

Informatics Institute of Technology  
Level 5 – Coursework  
(Native Java Android)

### MOVIE MANIA (2021)

Informatics Institute of Technology  
Level 5 – Coursework  
(Native Java Android, SQLite)

### FOOTBALL MANAGEMENT SYSTEM (2020)

Informatics Institute of Technology  
Level 4 – Coursework  
(Java, Java FX, OOP Concepts)

### GYM MANAGEMENT SYSTEM (2020)

Informatics Institute of Technology  
Level 4 – Coursework  
(Java, Java FX, OOP Concepts)

### MORTGAGE CALCULATOR

Informatics Institute of Technology  
Level 4 – Coursework  
(Java)

### FASHION STORE WEB APPLICATION

Informatics Institute of Technology  
Level 4 – Coursework  
(HTML, CSS, JavaScript)

### Ms. M.L.D. Lekamge

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Environmental Science,  
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