



# SEWMI PUNSARA

UNDERGRADUATE

## PROFILE

I am a dedicated and self-motivated individual, ready to work in a challenging environment to achieve the best outcomes while constantly learning and improving.

## SKILLS

### Coding Languages

Python, Java, C, JavaScript

### Mobile Development

Flutter

### Web Development

React, HTML, CSS

### Database

MySQL, MSSQL

### Development Platforms

VS Code, Android Studio, Netbeans

### Version Control Systems

Git

### Non-Technical Skills

Teamwork, Leadership, Communication Skills, Quick Learning

## HOW TO REACH ME

Mobile: +94 717342487

Email: [sewmi.18@itfac.mrt.ac.lk](mailto:sewmi.18@itfac.mrt.ac.lk)

Address: No 238/A, Old airport road, Nagoda, Kalutara.

LinkedIn: [linkedin.com/in/sewmi](https://www.linkedin.com/in/sewmi)

Github: [github.com/sew98](https://github.com/sew98)

Hackerrank: [hackerrank.com/sew989](https://www.hackerrank.com/sew989)

## EDUCATION

### BSc.(Hons) in Information Technology and Management

University of Moratuwa - Faculty of Information Technology [Nov. 2018 to present]

- CGPA - 3.34

### Diploma in Software Engineering

Esof Metro Campus - Colombo 04 [2018]

### G.C.E Advanced Level 2017

WP/KL Panadura Balika Maha Vidyalaya

- Island Rank - 16
- District Rank (Kalutara) - 1
- Z Score - 2.2489
- Information Technology - A | Business Statistics - A | Geography - A

### G.C.E Ordinary Level 2014

WP/KL Panadura Balika Maha Vidyalaya

- 8As and 1B

## PROJECTS

### Level 2 Software Project

Orthodox Tea Acquiring and Production Tracking System

- Developed for a tea manufacturing company
- A mobile application for tracking tea acquiring and production data
- A web application for management purposes and statistical data representation
- Technologies used - Flutter, React, Nodejs, MySQL, and SQLite

### Level 1 Hardware Project

Automated Thosei Machine

- Developed for making Thosei preparing process easy with less human interactions
- Atmega32 microcontrollers, servo motors, DC motors, and water pumps were used
- For programming Atmel studio and C language were used

## ACHIEVEMENTS

### **9th place - FIT Code Rush 2020 Coding Competition**

- Organized by INTECS, Faculty of Information Technology, University of Moratuwa

### **Finalists - Digi Edu Hack 2019 Hackathon Competition**

- Organized by Open University of Sri Lanka

### **The Best Academic Performance Prize 2017 - Panadura Balika Maha Vidyalaya**

- for achieving The highest z-score of Kalutara district at the G.C.E.Advanced Level Examination 2017

### **2nd Place - Zonal ICT Competition 2014**

- Kalutara Education Zone - Excel Competition

## REFEREES

### **Mr. S. C. Premaratne**

Head of the Department,  
Department of Information Technology,  
Faculty of Information Technology,  
University of Moratuwa  
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## PARTICIPATIONS

### **Home Alone 2020 Hackathon Competition**

- Organized by the Students' Union of the Faculty of Information Technology, University of Moratuwa

### **HackMoral-3.0 2021 Hackathon Competition**

- Organized by INTECS, Faculty of Information Technology, University of Moratuwa

## EXPERIENCES

### **Rotaract Club of University of Moratuwa**

Volunteer

- Company Coordinator - Career Fair 2019
- MoraMedics 2019
- Cast 4 - Campfire 2019

### **INTECS, Faculty of Information Technology, University of Moratuwa**

Member

## OTHER EDUCATION

### **English Language Course - British Council**

Pre Intermediate Level 3 - Completed

### **Trinity London Theory of Music Exam**

Grade 1 and Grade 2 - Completed

### **Trinity London Piano Practical Exam**

Grade 1 - Completed

## INTERESTS

**Music**

**Watching Movies**

**Travelling**