



# Rashmi Senanayake

Computer Science Undergraduate

## In a Nutshell,

I'm the living definition of an ambivert who's unbelievably shy at first but warms up as the days go on. I appreciate the little things and that extends to my job, appreciation where due and hardwork when needed. I like to be honest in what I do and I am extremely hungry to learn (and consume food) as I grow into what I know I can be.

## LinkedIn

<https://bit.ly/rashmi-sen>

## Email

official.rsen@gmail.com

## Phone Number

0703010704

## Education

**BEng. Software Engineering**  
(2019 – Present)  
University of Westminster

**CIMA**  
(2017 – Present)  
Wisdom Business Academy  
Certificate Level

## Interests

Social Work Traveling  
Event Management Baking  
Volunteering Nature Animals  
Annoying my pet

## References

Sudam Kiriella  
CFO  
Omega Line Limited  
0777422015

Anura Seneviratne  
Ex. Magistrate & District Judge  
ATLI Associates  
0716224281

## I Worked as a...

### Software Engineering Intern

1 year 3 months  
iTelasoft (Pvt) Ltd.

### Social Media Brand Manager

1 Year  
TAC (Pvt) Ltd.

### Teaching Intern

4 Months  
Lyceum International School

## Using...

### C#

ASP.NET Core, Blazor WebAssembly

### JavaScript

VueJS, ReactJS

### Python

Anaconda, TensorFlow, Jupyter Notebooks, Keras ,OpenCV, Flask

### Java

Android Mobile, JavaFX

### Database Technologies

MySQL, SQLServer, MongoDB, SQLite

## And eventually built these...

### ElderMax

A research project conducted to detect a fall of an elderly person in indoor environments using emerging anomaly detection techniques and alert relevant emergency contacts.

Worked with : TensorFlow | OpenCV

### Themis

A program designed to help lawyers select the most accurate and relevant civil and federal law verdicts to help their cases alongside the chance of winning the case by analyzing similar cases and verdicts whilst providing the most likely verdict to be delivered.

Worked with : API (ExpressJS), ML Algorithm (Python)

### Service Routing Planning System

A project dedicated to delivering the most efficient route plan with the objective of minimizing the travel cost per month for elevator maintenance of an established elevator assembly and maintenance company in Sri Lanka using heuristic methods.

Worked with : Excel Solver | Google Distance matrix API | Python

### Project Management System

A project management system built by mimicking some of the features of azure devops using .NET framework and web assembly.

Worked with : .NET 5 | Web Assembly | Mud Blazor



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