Rashmi Vidushani

I'm Business Al

## **About**

Highly motivated and detail-oriented software developer, recently graduated with a *Bachelor of Science* in *Software Engineering* from University of Plymouth affiliated with National School of Business Management. Proficient in *Mobile & web application development*, with a passion for solving complex problems through innovative solutions.

During my academic journey, I actively participated in diverse interesting projects, honing my skills in both backend and front end development. Eager to embark on a dynamic career in software development to contribute my creativity, adaptability, and strong collaborative abilities to build cutting-edge applications that drive meaningful impact

> Birthday: 16<sup>th</sup> December 2000

**> Age:** 23

> Phone: +94 713820425

> City: Gampaha, Sri Lanka

> Degree: BSc (Hons) Software Engineering

> **E-mail**: rashmividushani2023@gmail.com

> Freelance: Available

I can describe myself as a Self-motivated, adaptable, conscientious, and enthusiastic with a flexible attitude to work. Strong team-player skills developed through work in retail and group activities. Get on well with people at all level, easily marking good working relationships.

# **Projects**

As an undergraduate I have being working on a number of projects as follows:





5

**Happy Clients** 



**12** 

**Projects** 



4

**Years Spend** 

### **EMPLOYEE MANAGEMENT SYSTEM**



Used C# and visual studio with the key features of availability of a barcode scanner to scan ID of the employee and mark the attendance.

### **PROJECT GREEN**



Used hardware such as ultra sonic sensors, GPS modules, wi-fi modules and an Arduino board along with firebase as the database holder providing data to the mobile app. The mobile app was created using android studio using java.

### LARGE-SCALE HOSPITAL



Used a template created on Html, CSS and servlets. Consisted of a front end as well a back end with dashboards and maps.

### LIBRARY MANAGEMENT SYSTEM



Database including triggers, functions, views and procedures. Consisted of an interface, programmed with C#.



#### **SOUTH SEA SIDE HOTEL**



Used basics of Html, CSS, JS and PHP and databases. Created using visual studio code and XAMP.

### **CANTEEN MANAGEMENT SYSTEM**



Desktop application managing sales, orders, employee details and supplier details. Used visual studios in creating the software. Database was consisted of diverse tables. Programming language used was java.

### **KEELS**



Used a template of Html, CSS, and JS. Used visual studio, WordPress, XAMP and created a site consisted of a front end as well a back end with dashboards, forms, and maps.

#### **EDU HIVE**



Education related app usable in mobile and desktop(windows) made using QT software to help the students use one platform for the purpose of doing past papers and model papers mostly. Consisted with a note pad, calculator and a timer for the use of students

### **AGRO MASTER**



Application acts as an intermediate between the administrators, staff and farmers. App consisted of several dashboards, forms, and maps. Interface was made using visual studio and C# as a programming language.

#### **EDU MASTER**



An application consisting of a mobile application(flutter) and a web application (ASP.NET). Designed to let the users conduct educational activities via the application with less app switching



### **SLBFE**



A mobile application(flutter) and website (HTML, CSS, PHP) created for the use of the Sri Lankan bureau of foreign Employment. Uses python and php APIs as backend to upload data into database.

### **HEALTH TECH**



A hybrid system using firebase and contracts deployed blockchain using truffle, ganache and later on test nets. Consists of a mobile application(flutter) and a web application using HTML, CSS, JS, PHP.

# **Skills**

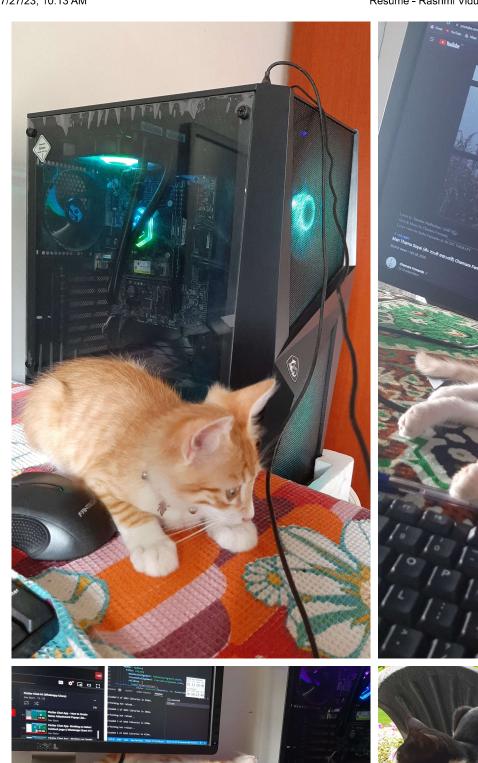
HTML	90%
css	80%
JAVASCRIPT	75%
PHP	70%
SOLIDITY	70%
JAVA	80%

С



**DART** 70%

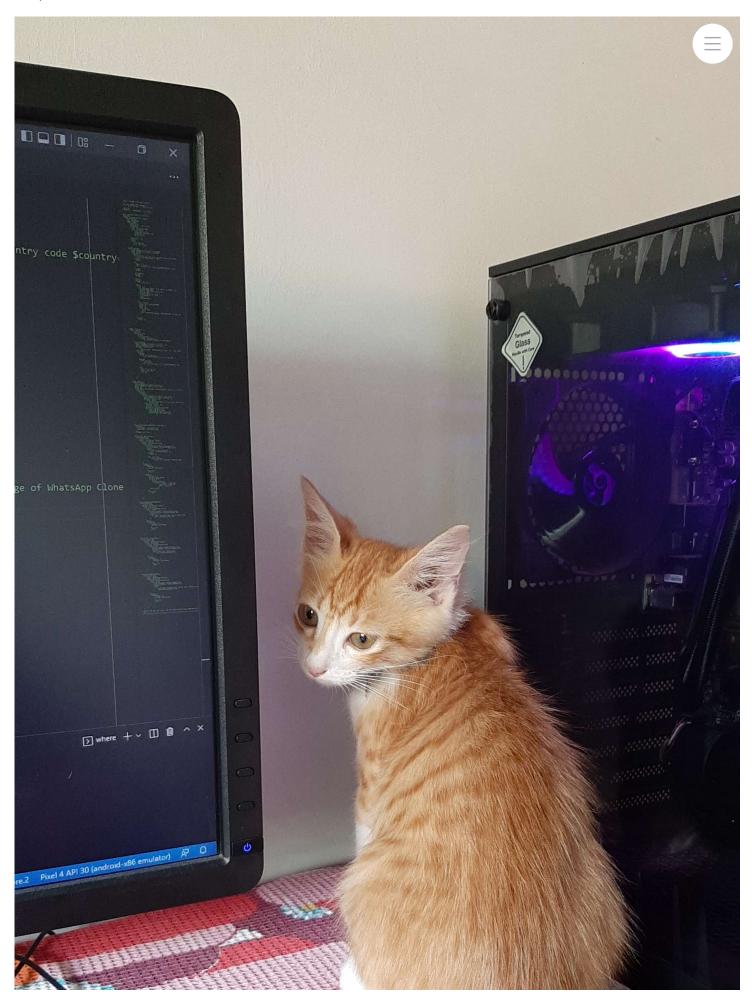
# **Gallery**















# Summary



### **RASHMI VIDUSHANI**

Innovative and deadline-driven Software developer working on academic projects for 3+ years designing and developing user-centered applications, Mobile, Web and cross platform = application development from initial concept to final, polished deliverable.

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## **Professional Experience**

### INTERNSHIP- MOBILE APPLICATION DEVELOPMENT

AUGUST 2022 - FEBRUARY 2023

12/5A,Pio mawatha, Kadana

- Participate in designing, developing and testing android applications.

### **Education**

### BACHELOR OF SCIENCE SOFTWARE ENGINEERING

September 2019 - July 2022

University of Plymouth, Uk

- Completed the BSc (Hons) Software Engineering affiliated with Plymouth university at NSBM school of computing.
- Achieved a *second class Honours (Upper Division)* with an aggregrate final mark of 66.93 and a GPA of 3.7.

### G.C.E ADVANCED LEVELS - COMMERCE STREAM

**January 2016 - August 2019** 

Holy cross college, Gampaha, Sri Lanka

- Accounting studies C
- Business statistics C
- Economics C

### **G.C.E ORDINARY LEVELS**

### January 2006 - December 2016

### Regent International College, Gampaha, Sri Lanka

- Mathematics A
- Buddhism A
- English A
- Information Technology A
- History B
- Sinhala B
- Business & Accounting B
- Science S
- Eng. Literature S