

# PHYSICAL SCIENCE UNDERGRADUATE

### **CONTACT**



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Rimzath Ahamed



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GitHub



portfolio

## Languages

English Sinhala Tamil

### **Key Strengths**

- Knowledge of OOP
- Teamwork
- Self-Learning
- Mathematical Skills
- Fast-Learning Aptitude for New Technologies

#### **REFERENCES**

Available upon request

# MOHAMED RAHEEM RIMZATH AHAMED

# ASPIRING INTERN SOFTWARE ENGINEER

Passionate about securing a software development internship, with a strong background in physical sciences, mainly relevant to a combination of computer science studies. Eager to contribute to meaningful projects and learn from a dynamic team in a software engineering role.

#### **EDUCATION**

2022 - present

Third Year / 5th Semester

**B.Sc. in Physical Science** 

Faculty of Science, University of Colombo, Sri Lanka.

CGPA: 2.9(out of 4.0)

2018 - 2020

GCE(Advanced level)

Combined Mathematics: A, Physics: B, Chemistry: C

Z- Score: 1.42

Zahira College Gampola, Sri Lanka.

2012 - 2017

**GCE (Ordinary level)** 

7 A's, B & C.

Zahira College Gampola.

# **Projects (Personal Contribution):**

# **Learning Management System-Computer Diploma UOC**

Featuring three types of user authentication (Admin, Lecturer, Student), with CRUD operations handled according to an optimized ER diagram. Developed using PHP, HTML, CSS, JavaScript, SQL, and MySQL.

## **E-commerce Electronics Laptop Sale Website**

Featuring admin and user accounts, sign-up, product management (add, edit, delete), and a shopping cart. Utilized PHP, HTML, CSS, JavaScript, SQL and MySQL for dynamic queries and user authentication.

# **Advanced Note App for Android-UniReminder**

Developed with CRUD operation note handling used java in backend and UI in XML, User authentication with firebase database connection, with advanced user-friendly feathers

#### Weather Mobile App for Android

Created using Java for the backend and XML for the UI, integrating OpenWeatherMap to receive current data at search time Managed user authentication through Firebase for secure access.

#### **TECHNICAL SKILLS:**

- Programming Languages
  Python, PHP, Java, C#, JavaScript
- Web development HTML, CSS, JavaScript, PHP

Databases

SQL, MySQL, Firebase

Software tools

VS Code, Visual Studio, IntelliJ, Android Studio, GitHub, Git

Software

Photoshop CS6, Photoshop CC, SPSS, Minitab, Microsoft office

Additional Skills

**XML** 

# **CETIFICATIONS:**

Responsive Web Design- <u>Freecodecamp</u>
Introduction to Python Programming- <u>Coursera</u>
Object-Oriented Programming and GUI with Python- <u>Coursera</u>

# **Extracurricular Activities:**

- Advanced Level Combined Mathematics Tutor (Self-employed:- 2021-2022)
- Photo Editing (Product Background Removal, Banner Design)
- Video Editing