# RIYA SABU



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KOTTAYAM



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## **SUMMARY**

I am a BCA graduate focused on enhancing efficiency and accessibility through technology. I developed a vaccination booking system using PHP, MySQL, HTML, CSS, and JavaScript, demonstrating my full-stack capabilities. Additionally, I created an online examination system with Python Django, showcasing my proficiency in modern web frameworks. My expertise includes SQL, C, C++, JavaScript, HTML, CSS, PHP, and MySQL. I have strong communication skills and proficiency in coding and MS Office.

# **EDUCATION**

#### **Bachelor of Computer Application**

- 2021-2024
- 8.41 (CGPA)
  - Mar Augusthinose College Ramapuram

#### **Senior Secondary**

- 2021
- 89 %
- Kerala State Board of Education

#### **Senior Secondary**

- 2020
- 84 %
- CBSE

## SKILLS

**PROGRAMMING**: C, C++, Java, JavaScript, MySQL, PHP, CSS, HTML

**OPERATING SYSTEMS:** Windows, Linux

**NON-TECHNICAL:** Communication, Problem Solving, Multi-Tasking, Observation, Decision Making.

## LANGUAGES KNOWN

English Malayalm

# ACADEMIC PROJECTS

## **Vaccination Booking System**

The Vaccination Booking System enhances immunization service efficiency and accessibility. It offers a user-friendly interface for registration, eligibility verification, and appointment booking. Integrating with healthcare databases and government health systems, it provides real-time vaccine availability updates. The front end employs HTML, CSS, and JavaScript, while the backend uses PHP and MySQL for seamless functionality.

#### **Online Examination System**

The Python Django-based online examination system streamlines assessments, offering efficient exam creation, management and administration. Built for scalability and security, it incorporates features like user authentication, question randomization and real-time performance tracking. The system caters to educational instituition's evolving needs, providing a user-friendly and secure platform for online exams. The main components used in this project are HTML, CSS, JavaScript and Django.

## DECLARATION

I herby declare that all the information given above are true and correct to the best of my knowledge.