



# OMAR SHIRAZ

COMPUTER SCIENCE  
UNDERGRADUATE

## PERSONAL DETAILS

Name - Omar Salman Shiraz

Address - No 7/1 Pinto Place Colombo 06

Date of Birth - 12th of December 2000

School - Royal College Colombo 07 (2006 - 2019)

## INTERESTS

- Web Development
- UI/UX Engineer
- Mobile Application Development

## HARD SKILLS

- Web Development
- Object Oriented Programming
- Database Handling
- Dynamic Programming
- Linear Programming
- Microsoft Office

## SOFT SKILLS

- Leadership and Management
- Project Management
- Trilingual
- Adaptable
- Organizational Skills

## CONTACT

Phone No - +94 76 793 5088

Email - omarshiraz88@gmail.com

LinkedIn - Omar Shiraz

GitHub - omarShiraz

## CAREER OBJECTIVE

I am always curious about things and enjoy learning. I like to solve problems and fix errors. I am detail oriented and I keep my goals and tasks organised to maintain productivity. I believe that the skills that I have attained from the dynamic environment and competitive university life define me and I am looking forward to implementing and polishing them in any opportunity that I receive.

## PROJECTS AND EXPERIENCES

### SOFTWARE DEVELOPMENT GROUP PROJECT

#### LETTER BY LETTER

- Due to lack of pen and paper writing in the modern world kids don't learn to write well according to our research We found a solution where we bring in technology and make sure kids learn to write using a mobile app powered by machine learning
- We developed a mobile application which ensures kids to write letters on a paper and then takes a snap of the letter written using machine learning we give feedback to the kids

### OBJECT ORIENTED PROJECT

#### F1 RACE MANAGER

- Developed a Java program that uses OOP concepts, allowing the user to edit and adjust different capabilities in a FORMULA 1 MANAGER program where the user operates as a team MANAGER.

### OTHER PROJECTS

- Python program which predicts student outcome based on grades
- Sit-com based website called Sitecom which has details about sit-coms few products and other pages.
- Java program which assigns peoples to booths according to requested vaccine.
- Portfolio website about games vs movies using HTML5 and CSS3
- Basic E-commerce based on front-end only website selling shoes using Jquery with search function

# EDUCATION

## INFORMATICS INSTITUTE OF TECHNOLOGY

(2021- PRESENT)

Currently attending Second Year and have obtained the following results :

• Database Systems	75
• Object Oriented Programming	53
• Advanced Client-side Development	73
• Software Development Group Project	TBC
• Server-Side Web Development	TBC
• Client Server Architecture	TBC

Successfully concluded First Year and have obtained the following results :

• Mathematics for Computing	98
• Software Development I	76
• Web Design & Development	75
• Software Development II	63
• Trends in Computer Science	66
• Computer Systems Fundamentals	96

## ROYAL COLLEGE

(2006 – 2019)

General Certificate of Education (Advanced Level) Examination  
(2020) obtained the following results:

• Accounting	B
• Business Studies	C
• Information Communications Technology	C

General Certificate of Education (Ordinary Level)  
Examination (2016) Successfully Completed

## CO-CURRICULAR ACTIVITIES

- Senior committee Member of Royal college Islamic society 2018
- Member of the Red Cross Society
- Member of the Interact club of Royal College 2016
- 1- Year Colours-man for basketball
- Played Basketball for the School Under-19 Team – Royal College (2018)

## NON-RELATED REFERENCES

**Azad Hye**

Managing Director of Achievers Lanka Business School  
39, Bauddhaloka Mawatha, Colombo 04  
077 209 2655  
azadhye@gmail.com

**Reshad Mohideen**

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I hereby certify that the above particulars provided by me are true and accurate to the best of my knowledge.

Omar Shiraz 26/03/2022