



# Hamza Ziyard

## Software Engineer Undergraduate

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<https://hamzaziyard-dev.github.io/Hamza-Personal-Website>

<https://github.com/hamzaziyard-dev>

<http://www.linkedin.com/in/hamza-ziyard>

## About Me

I am a self-motivated, enthusiastic, responsible and hard working person. I am a person who is adaptable to any kind of working environment. Working in a team and by my own are additional skills that I possess.

## Soft Skills

Project management



Resarching



Public Speaking



Leadership



Handling Conflict



## Languages



English



Sinhala



Tamil

## Education

- 2019 - Present  
Informatics Institute Of Technology (IIT)  
B(Eng.) in Software Engineering  
Affiliated with University of Westminster
- 2017 - 2019  
Zahira College Colombo  
GCE Advanced Level  
Physical Science Stream
- 2009 - 2016  
Zahira College Colombo  
GCE Ordinary Level

## Clubs and Societies

- 2019 - Present  
Rotaract Club  
Member
- 2017-2019  
Science Society  
President
- 2017-2018  
Interact Club  
Dir. of Communications
- 2017-2019  
Young Inventors Club  
Asst. Secretary
- 2015-2015  
Founders Club  
Member
- 2013-2015  
Aviation Club  
Member

## Hobbies



Research



Football



Cricket



Movies

## Technical Skills



## Academic Scores

### Level Four Modules

- Computer Science Practice
- Computer System Fundamentals
- Mathematics for Computing
- Programming Principles I
- Programming Principals II
- Web Design and Development

### Level Five Modules

- Object- Oriented Programming
- Database Systems
- Software Development Group Project
- Client Server Architecture
- Algorithms Theory Design and implementations
- Machine Learning and Data Mining

## Reference

Mr. Priyal Walpita  
CTO  
ZorroSign Inc. (USA)  
priyal@zorrosign.com  
+94 77 7732787

Mr. Mohamed Nazeem Ghafoor  
Senior Vice - President/ Head of  
Client Advisory  
I Capital (Former Amana Capital)  
nazeem@icp.lk  
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## Awards & Achievements

- 2021 Participated in Google Hashcode
- 2016 Participated in IPO Lanka
- 2016 Completed Youth Empowerment Program
- 2012 Completed Level 8 of SIP Abacus and Brain Gym
- 2012 Participated in Junior Inventor of the Year Competition organized by IESL
- 2008 All Island Winner in public speaking

## Projects

- **Premier League Manager**  
This is full stack web app (management system) which uses Java, Angular and Play frameworks.
- **EdEmo**  
This is a fully functional video conference tool which detects the emotions of the participants and gives a summary of the results and it also has a chat bot. Built using Python, Node JS, EJS, Express JS and many more stacks.
- **tuTap**  
A mobile app which provides past papers for Advanced Level Students. Built using Flutter and firebase. Building in progress.
- **Gym Management System**  
This is a management system built using Java and JavaFX.
- **Financial Calculator**  
This calculates the mortgage, savings and auto loans. Built using Java and JavaFX

## Declaration

I hereby attest that the above information is true & correct according to the best of my knowledge

Mohamed Hamza Ziyad