



# MOHAMED HAMZA ZIYARD

## WEB DEVELOPER

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.

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### Academic

Informatics Institute Of  
Technology (IIT)  
2019 - 2023

B(Eng.) in Software Engineering

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

Zahira College Colombo  
2017 - 2019  
2009 - 2016

Advanced Level - Physical Science Stream

Ordinary Level

### Non - Academic

2019 - Present  
2017 - 2019  
2017 - 2018  
2017 - 2019  
2013 - 2015

Rotaract Club - Member  
Science Society - President  
Interact Club – Dir. Of Communications  
Founders Club - Member  
Aviation Club - Member

### Awards and Achievements

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

### Projects

- **Premier League Manager** –This is full stack web app (management system) which uses Java, Angular and SBT 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

### Other Info

#### Physical Skills

Project management      Leadership  
Public speaking          Researching  
Handling conflict

#### Languages

English      Sinhala  
Tamil

#### Interest

Coding      Cricket  
Football      Research

#### Technical Skills

Java      Flutter  
Python      R  
HTML      Node JS  
CSS      GitHub  
Angular

### References

Mr. Priyal Walpita  
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ZorroSign Inc. (USA)  
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Mr. Mohamed Nazeem Ghafoor  
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I hereby attest that the above information is true & correct according to the best of my knowledge.

Mohamed Hamza Ziyard