



MOHAMED HAMZA ZIYARD

SOFTWARE ENGINEER UNDERGRADUATE

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.

- hamzaziyard-devep.github.io
- +94776145330
- hamzaziyarddevep@gmail.com
- 65/20c, Gnanawimala Road, Colombo 09, Sri Lanka

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
Young Inventors Club - Asst. Secretary 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	Node JS
HTML	R
CSS	GitHub
Angular	

References

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
+94 77 3136902

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

Mohamed Hamza Ziyard