

# Hassan Zafar Ayoub

## Software developer

Experienced Flutter developer (ios-Android-web cross-platform) and Certified Tensorflow and Deep Learning Developer.

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## WORK EXPERIENCE

### Flutter Developer

Innovage.io

01/2022 - Present

Lahore, Pakistan

*Solving complex problems and optimizing apps.*

- Collaborating with the team to optimize the performance of flutter web and desktop apps.
- Handled optimizations and animation performances in the [Carbon Voice app](#).
- I am a core developer in the [My Screen Coach](#) team. We created the app and finally rolled for for Android, IOS and Web, Windows, Mac and Linux.

### Flutter Developer

MobilityOne

08/2021 - 12/2021

Croatia

*MobilityONE or M1 is an advanced B2B fleet service.*

*Optimized MobilityOne's flutter website*

- Found critical site-breaking bugs and improved the site's performance.
- Complete car model modules and perform unit and integration tests using Bloc.
- Created UI/UX of their website using Flutter Web with my team.

### Full Stack Flutter Developer

WADDCO

07/2020 - 01/2022

Remote

*Completed 20+ full-stack flutter apps for clients.*

- Created multiple [E-commerce stores](#) including in-house stores and also integrated stores like Woo-commerce and Shopify, while working with managing staff and testers.
- Created a live [video conferencing app](#) like zoom and worked with testers to deliver the final product.
- Created [SaaS application for schools](#) connecting parents, students, and teachers by providing daily reports, messaging, and class performance to parents.
- Created a [video-sharing social media platform](#) competing with Tiktok. Users can also vote and directly support their favorite creators by paying them.

### Full Stack Flutter Developer

Windsor Association

02/2021 - 05/2021

Canada(Remote)

*Muslim community Organization.*

*Created and Published App*

- [Created UI/UX for android and IOS of their application.](#)
- Created B2B community application where users can add and interact with other businesses which also have the membership program.
- Integrated functionality of dynamically updating prayer timings throughout the year. While also adding the ability to navigate and find Qibla directions.

## SKILLS

Active Listener

Time management

Team Management

Ability to self-manage

Solve problems with effective solutions

## PROJECTS

Flutter Projects (05/2019 - Present)

- [Memefy](#): Created a fully functional Instagram clone using flutter and firebase.
- [SketchToReal](#): Drawing app where a user's drawing is converted to a real human face using Advanced deep learning algorithms.
- Working on deploying a **SAAS DBMS** project deployment in my surrounding schools.
- Working on a social note sharing network application for students.

Deep learning Projects (03/2020 - Present)

- **Tweet analysis, Object Detection, Music Creation, Style Transfer, Disease detection, Face Recognition, Invincible Clock, SketchToReal(GANs), Product Classifiers to name a few.**

Solidity Projects (11/2021 - Present)

- [Messaging using smart contracts created using solidity and deployed through nodejs](#)

## EDUCATION

### BS Computer Science

FAST National University of Computer and Emerging Sciences

07/2017 - 12/2021

## CERTIFICATIONS

Deep Learning Specialization (05/2020 - Present)

[DeepLearning.AI](#)

TensorFlow Developer Specialization (07/2020 - Present)

[DeepLearning.AI](#)

## PROGRAMMING LANGUAGES & FRAMEWORKS

Flutter-Dart

[Full Professional Proficiency](#)

HTML, CSS, Javascript, nodeJS,

Solidity

[Full Professional Proficiency](#)

Python-Flask-Tensorflow

[Full Professional Proficiency](#)

SQL, Firebase, MongoDB

[Full Professional Proficiency](#)

## INTERESTS

Book Reading

E-Gaming

Tech enthusiast

Workout