Healthcare 360 is your one-stop shop for all your healthcare needs. The main vision lies in the tag line "empowering lives via technology".

The crux of the project is to develop a full-fledged platform to cater for the healthcare needs of a person in 360 ways.

Healthcare 360° aims to ease human lives wherever there is a need to increment, uplift or even revamp the existing healthcare systems. As a vast domain project, we have hit several state of the art issues that have prevailed over the years in this sector.

Healthcare 360 is our final year project at the school of computer & information systems engineering, UET Peshawar. We have had the honour of Microsoft’s endorsement. We are endorsed by Microsoft’s official employees & mentored by cloud advocates.

Being a vast domain project, we have segregated our application into several departments or hubs.  
So, far we have implemented 30+ features like:  
1- Diabetes Mellitus Hub  
2- Electronic Medical Records (EMR- Blockchain) Hub  
3- Air Quality Hub  
4- Oncology Hub (Various Cancers)  
5- Cardiovascular Hub (Heart Diseases)  
6- COVID-19 Hub  
7- Azure Health Bot Hub  
8- Pulmonology Hub  
9- Ophthalmology Hub  
10-Nutrition & Diet Hub

We have used almost 30+ Microsoft Azure services, FHIR health block chain API, azure health bot, and custom vision to name a few.

As the Diabetes & Cardiovascular family of diseases are the roots of all evils, we have leveraged a solution towards a non-invasive method to predict & detect.

1- Diabetes

2- Blood Glucose Levels

3- Cardiac Arrest / Heart Attack

4- Blood Pressure

Technology giants are working on such innovative projects and we are honoured to contribute in this domain.  
We are clinically tested & approved by one of the prestigious authorities of Pakistan, Precision Medicine Lab-Rehman Medical Institute (RMI).  
We are in the process to get the DRAP (Drug regulatory authority Pakistan), up next goals are to get HIPPA compliance & FDA approvals.  
Diversity & Inclusion is our key value that aligns with the core values at Microsoft.  
We are disrupting the market and our competitors by introducing a fast, cheap & painless healthcare system under 50 USD. Indeed we are the first & fast movers in this industry.