

# Muhammad Hashir Siddiqui

Software Engineer/ Flutter Engineer ([github.com/hashirsidd](https://github.com/hashirsidd))

Seeking an opportunity where I can make the best of my potential, learn new skills and expand my knowledge.

✉ Hashirsid.1@gmail.com

☎ +92 308 2285 041

📍 Karachi, Pakistan

🌐 [linkedin.com/in/hashirsidd](https://linkedin.com/in/hashirsidd)

## WORK EXPERIENCE

### Software Engineer

Heapstash Global

Sep 2021– Present

Remote, Full-time

Karachi, Pakistan

- Design and build software applications for the android, iOS and web using Flutter framework.
- Participate in development for the full lifecycle of applications
- Make required modifications to existing applications
- Diagnose and resolve programming bugs and technical problems
- Integrate pre-built and custom APIs
- Collaborate with UI/UX Designers to ensure that each app is presentable
- Research and evaluate different software packages for the further development of existing system
- Deploy applications on designated platforms

### Software Engineer Intern

Heapstash Global

Jun 2021 – Aug 2021

Remote, Full-time

Karachi, Pakistan

In these three months internship I was trained on Mobile application development using Flutter and Firebase. During this time I worked on few training projects as well as client projects.

## EDUCATION

### MS in Data Science

NED University

Nov 2021 – Nov 2023

Karachi, Pakistan

### BS in Computer Science

IQRA University

JUN 2017 – JUN 2021

Karachi, Pakistan

### Intermediate

Govt. Degree Science College, Gulshan-e-Iqbal

2015 – 2016

Karachi, Pakistan

### Matriculation

Federal Secondary School

2014

Karachi, Pakistan

## SKILLS

Flutter/Dart

Advance

JAVA

Intermediate

Python

Intermediate

Firebase Services

Intermediate

NoSQL

Intermediate

SQL

Intermediate

HTML/CSS

Basic

Node

Intermediate

## CERTIFICATIONS

### Breast Cancer Prediction using SVM

Open Weaver

### Problem Solving Certificate

Hacker Rank

### SQL (Intermediate) Certificate

Hacker Rank

### Python Certificate

Hacker Rank

### Python 101 for Data Science

IBM

### Pandas for Data Science

Kaggle

### 98-381: MTA Introduction to Programming

Microsoft

## LANGUAGES

English

Advance

Urdu

Native

## PROJECTS

### SchoolCheat.Ai

SchoolCheat.ai is an innovative project that enables users to leverage the power of AI in a particular subject of their choice and ask questions via text, images, or voice commands, and the AI technology will provide accurate answers based on the chosen category.

#### App features:

- Voice to text
- Image to text
- Ai based chat-bot
- Subscriptions

#### Technologies:

- Firebase authentications.
- Firebase Storage
- Firebase Cloud Functions
- ChatGPT API
- In-app subscriptions

### Neo X, Neo Dash

NEO vision is a world where we can use crypto currencies as our primary money. To do this, our mission is to create tools to use them in our daily life. In a single web platform you'll find: banking services, crypto, e-commerce, travel and training for your personal and professional growth.

Neo X is a mobile application for Neo group which provides an ecosystem to use crypto currencies as primary money with lots of other functionalities. Neo Dash is a web application for the same purpose. I worked on this project for both applications as a core Flutter engineer.

#### App features:

- Live trading chats
- Market Sentiments
- Crypto and stocks trading
- Link bank accounts
- Master, visa and crypto debit cards integration
- Payment gateways
- Etc.

#### Technologies:

- Firebase authentications.
- Firebase Storage
- Firebase Cloud Functions
- ChatGPT API
- 3<sup>rd</sup> party API integrations
- 2FA Authentication
- Google Maps

<https://play.google.com/store/apps/details?id=com.neo.neox&hl=it&gl=US>  
<https://portal.myneodash.com/>

### Xuxem

Xuxem is an application based in Europe that connects doctors, clinics, and patients for cosmetic surgeries. It is a platform that facilitates the booking and scheduling of cosmetic surgeries, as well as the communication between doctors and patients. It's possible that the platform also offers other services such as information about cosmetic surgeries, reviews of doctors and clinics.

#### App features:

- Chat
- Bookings
- Clinic and Dr.'s profiles
- Payments
- Cashbacks
- Hotel bookings
- Flight bookings Etc.

#### Technologies:

- Firebase authentications.
- Firebase Storage
- Firebase Cloud Functions
- 3<sup>rd</sup> party API and payment gateway integrations

### My BHC

BHC is a unique application that allows users to search for biographies in a social media-like format. I am proud to have played a role in its development and success.

#### App features:

- Search Biographies
- Daily new biography
- Promo codes
- Etc.

#### Technologies:

- Firebase authentications.
- Firebase Storage
- API integrations
- In-app Purchases , In-app Subscriptions
- Notifications

<https://play.google.com/store/search?q=my%20bhc&c=apps&hl=it&gl=US>

### Softlyf

Softlyf is a startup that provides a platform connecting event planners, guests, and service providers. As a skilled developer, I worked on the Softlyf project under the supervision of my manager. Using my expertise in Flutter framework and firebase backend, I created three distinct applications for guests, event planners, and service providers. Additionally, I developed a web portal to facilitate admins about the stats of these users. This project was completed independently, and I am confident in the quality of my work.

#### App features:

- Chat
- Provide service to users
- Bidding
- Reviews
- Search location
- Payment gateways
- Etc.

#### Technologies:

- Firebase authentications.
- Firebase Storage
- 3<sup>rd</sup> party API integrations
- Google Maps
- Notifications
- twilioFlutter

### Live Mosque

This Project includes three different apps for mosque, imam and users. Apps includes notification of prayer times, donations to mosque, ads and live sermon from imam app

#### App features:

- Chat
- Search Halal Restaurants
- Live and recorded voice sermon
- Donations
- Etc.

#### Technologies:

- Firebase authentications.
- Firebase Storage
- Firebase Cloud Functions
- 3<sup>rd</sup> party API integrations
- Google Maps
- Notifications
- Google Ads

<https://play.google.com/store/apps/developer?id=LIVE+MOSQUE+LLC>