

CONTACT

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SADIQUE IQBAL

Software Development Engineer | Computer Science & Engineering | Machine Learning Enthusiast

SKILLS

Flutter & Dart

iOS Live Activities & ActivityKit

Android Native (Kotlin)

Firebase (Auth, Firestore, FCM, Functions)

FastAPI (Python Backend)

RESTful APIs & GraphQL

Google Genkit & AI Assistants

Google Agent Development Kit

Deep Learning & TensorFlow

App Architecture (MVVM, Clean Architecture)

Java & Spring Boot

Machine Learning (Python, scikit-learn)

Git & CI/CD Workflows

UG COURSES

Data structure and algorithm

Computer Networks

Database management system

Android Development

Artificial Intelligence

Operating System

Machine Learning

Deep Learning

EDUCATION

B.Tech - Computer Science & Engineering

Lovely Professional University - Phagwara, Punjab (India)

2020 - 2023

7.47 CGPA.

Polytechnic - Computer Science & Engineering

Lovely Professional University - Phagwara, Punjab (India)

2018 - 2020

8.56 CGPA.

Matriculation - CBSE

St. Michael's Academy - Bettiah, Bihar (India)

2015 - 2016

7.2 CGPA

WORK EXPERIENCE

Software Development Engineer

Connecting Points Tech, Remote

Jun 24 - Present

At Connecting Points Tech, I lead Flutter development initiatives, focusing on scalable and high-performance app architecture. I integrated complex iOS features like Live Activities and ActivityKit, optimized Android background services, and connected real-time updates using Firebase and FastAPI backends. Additionally, I developed an AI-powered assistant using Google Genkit and Firebase Functions to enhance user interactivity and experience.

Software Development Engineer

The Internet Folks(SaaS), Bhopal (Madhya Pradesh)

Dec 23 - Oct 24

As a software engineer at The Internet Folks, I specialize in developing Flutter projects integrated with GraphQL. I lead end-to-end development, ensuring user-friendly applications through innovative solutions. My focus is on crafting scalable, high-quality software that aligns with company goals.

Software Development Engineer

SimbaQuartz Pvt.ltd, Tangra, Amritsar (Punjab)

May 23 - Nov 23

As a Software Development Engineer intern at SimbaQuartz, I contributed extensively to Java, Flutter, and React projects while assuming responsibilities as a proficient backend developer. Over six months, I played a pivotal role in enhancing backend systems, fostering seamless integration between front-end and back-end components, and actively supporting the company's growth trajectory through innovative solutions and collaborative teamwork.

MOOC

Data structure and algorithm
Flutter
Java Fullstack
Springboot

CERTIFICATIONS

SDE Intern	2023
SimbaQuartz Pvt. Ltd.	
Spring Boot 3, Spring 6, and Hibernate	2023
Udemy	
Full Stack Development – Spring Boot & Angular	2023
Udemy	
Java Full Stack	2022
CipherSchool	
Data Structures and Algorithms	2021
GeeksforGeeks	

ACHIEVEMENTS

Unstop	
Code Challenge & Flipkart Hire Challenge	
Earned certificates for outstanding participation.	
SimbaQuartz	
IT Quiz & Independence Day Quiz	
Won a T-shirt and a Cup for top performance.	

HOBBIES

Swimming
Debugging
Exercising
Acting

RESPONSIBILITY

Leadership
Team Work

Java Developer Intern EPAM on Campus, LPU , Phagwara (Punjab)

Jan 23 - May 23

During my six-month tenure as a Java Developer intern at EPAM's Campus Training program, I delved into Advanced Java and gained expertise in Spring Boot. I actively engaged in developing impactful projects, including a quiz application and an e-commerce web application, showcasing my ability to apply theoretical knowledge to practical, real-world solutions within a professional setting.

PROJECTS

Manage My Day – AI Productivity App Flutter, FastAPI, Firebase, Google Agent Development Kit

Jun 24 – Present

Building a cross-platform AI-powered productivity app from scratch to production as a solo developer.

- Users can manage daily tasks, goals, and projects across life pillars (work, exercise, relationships, cooking, etc.).
- Custom-built calendar (on top of SF Calendar) supports drag-and-drop, resizing, recurring events, and third-party sync (Google, iOS, Microsoft).
- Integrated live timers with Dynamic Island and lock screen widgets on iOS and Android.
- AI assistant (FastAPI + Google Agent Dev Kit) enables natural-language task creation, project planning, and habit insights.
- Built with Flutter using Firebase Auth, Firestore, Storage, Analytics, and Google OAuth 2.

Crooze & AgreEasy Mobile Apps Flutter, GraphQL, Firebase, Riverpod, BLoC

Dec 23 – Oct 24

Crooze: Fitness challenge app where users join cycling and walking contests hosted by admins.

- Fixed crashes, optimized state management, and implemented community, club, and individual challenges.
- Integrated GraphQL APIs, improved certificate generation, and enhanced performance.

AgreEasy: Agricultural B2B platform connecting farmers with hotels and restaurants.

- Built farmer authentication, profile management, and land registration modules.
- Added localization, fixed notification issues, optimized ticketing system, and reduced memory leaks.

SimbaCourse Mobile App Flutter, Express.js, MongoDB

2023

Developed an education management app enabling admins, teachers, and students to manage courses efficiently. Delivered during internship at SimbaQuartz.