

Industry Experience

Kaz Software Ltd.

Software Engineer

Jul 2024 – Present
Remote, Worthing, England

- Lead Flutter Developer at [Fitness Business Profits](#)
- Built, released, and scaled platform now driving 60+ production-ready apps on the [App Store](#) and [Google Play](#).
- Automate app building workflows, deliver through Bash script, GitHub Action, Fastlane.
- Stripe integration: one-time payments, subscriptions, and membership purchases.
- Rebuilt iOS admin and user apps in Flutter, maintaining a scalable white-label architecture across multiple clients.
- Experienced with MVC, MVP, MVVM, Clean Architecture, SOLID Principles for scalable and maintainable applications.
- Project Experience: 10+ categories like e-commerce, EVV, Book Reading, Cricket Scoring, Health-Fitness, MIS, and Flight Monitoring domains.
- AI-driven development, GitHub Copilot and prompt engineering, to accelerate coding, automate and optimize software solutions.

Kaz Software Ltd.

Associate Software Engineer

March 2022 – Jun 2024
Hybrid, Dhaka, Bangladesh

- Delivered iOS - WatchOS Health Monitoring app using Swift - HealthKit in 5 months.
- Flutter Book - Quiz content app [HAKMA](#) in 4 months, 2K subscriptions with 100K+ Downloads.
- Built the [Hatil e-commerce](#) iOS native app with Combine, robust architecture, earned 4.7 rating.
- Patient Care [WebEvv](#), Led Flutter development from UI design to production-ready deployment.
- Mentored interns developers in flutter best practices, improving team productivity

InnovexIT

Flutter Developer

Apr 2021 – Jul 2021
Onsite, Sylhet, BD

- Rider App UI: Designed and developed Flutter interface for a smooth and intuitive user experience.
- Performed critical bug fixes and implemented UI enhancements, improving app functionality, performance, and overall user experience.

Mekao (Start up)

Flutter developer

Jul 2020 – Jul 2021
Remote, Chittagong, BD

- Built a multi-service provider app connecting technicians with customers, featuring admin monitoring for seamless operations and service management.
- Spearheaded the project from MVP to production in 12 months

Technical skills

Frameworks

Flutter, iOS, WatchOS, React-native, Native-Android

Programming Languages

C, C++, Java, Dart, Swift, JavaScript, Bash, Python

Database

MySQL, SQLite, Hive, MongoDB, Firebase

CI/CD

Github Action, Fastlane

VCS

Github, GitLab, AWS CodeCommit

Project-Management

Jira, Monday.com, GitHub Projects, Asana

Research Project Experience

Autonomous Car Prototype – Lane Detection, Obstacle Detection, Road Sign Recognition using Raspberry Pi, Image Processing, and Deep Learning

Jul 2022 - Jan 2023

 [Project-Details](#)

Behavioral cloning for autonomous cars involves training a machine learning model to mimic the behavior of a human driver, using data collected from that driver's real-world driving experiences.

Projects

MathOlympiad App

Dec 2019 – Feb 2020

Flutter, Dart, Firebase

- Developed an online problem-solving application with an admin panel using Flutter and Firebase.
- [Repository URL](#)

fileTransferFTP

Jun 2021 – Dec 2021

Java, Socket

- Implemented robust socket connection management, ensuring reliable data transmission between client and server.
- We can also upload files on the server and also can download and delete files from the server
- [Repository URL](#)

Run For Life 2D Game

Mar 2021 – Jun 2021

C++, SFML

- Developed 'Run For Life' is a C++ game using the SFML library, featuring mission-based challenges, player controls, and cross-platform support for Linux and Windows.
- [Repository URL](#)

Education

Bachelor of Science in Software Engineering

Shahjalal University of Science and Technology, Sylhet

Feb 2018 – Jan 2023

CGPA: 3.39/4.00

Relevant Courses: Data Structures and Algorithms, Introduction to Software Engineering, Software Requirement Engineering, Software Architecture and Design Patterns, Software Verification and Validation, Data Science, Artificial Intelligence, Machine Learning

Certification

Udemy

April 2020-Current

Online

- Introduction to Flutter Development Using Dart [April 2020]
- The Complete iOS App Development Bootcamp [July 2023]
- Git: Branches, Merges, and Remotes[2021]
- Docker for the Absolute Beginner - Hands On - DevOps [April 2021]
- The Complete Self-Driving Car Course - Applied Deep Learning [2022]

Key Strengths

Leadership & Mentorship:

Team work & collaboration skills

- Led flutter projects
- Delivered 60 hours of Python training as an Industry Expert at SUST (EDGE Program)
- Conducted Neural Network session at KAZ Software

- Participate in activities like debating contests and managing events.

Awards

National Primary School Talent Pool Scholarship
Jahangir Alom Foundation Merit scholarship

by Government of Bangladesh

2009

by Gazipur City Mayor, Gazipur, BD

2019

Referees

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