

MD Safrid Bhueyan

Flutter (Specialist) & ML Engineer |
Building Scalable Mobile & ML Solutions

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EXPERIENCE

Futuredesh LTD, Mohammadpur Dhaka — Associate Software Engineer

1 October 2025 - PRESENT

Worked on developing and maintaining cross-platform AI based mobile applications using Flutter and TensorFlow, focusing on LLM, CNN, and performance optimization.

Backbencher Studio IT LTD, Banasree Dhaka — Jr. Flutter Developer

13 January 2025 – 25 September 2025

Worked on developing and maintaining cross-platform mobile applications using Flutter, focusing on UI design, state management, and performance optimization.

Qbit Technology, Dhanmondi, Dhaka — Trainee Flutter developer

05 January 2024 - 06 January 2025

As a Trainee Flutter Developer at Qbit Technology, I build and maintain mobile and web apps using Flutter and Node js . I focus on UI development, API integration, and performance optimization for smooth user experiences.

UITS Computer Club– Senior executive- Flutter instructor - Software development wing

February 2023 - PRESENT

Started as a Senior Executive Member, later promoted to Director in February 2023, and then to Adviser in March 2025. Led the Flutter development team, organized training sessions, and now mentor members while providing strategic guidance and fostering innovation in app development.

SKILLS

- Flutter.
- REST API.
- Web socket.
- Web RTC.
- NFC.
- Firebase.
- State Management (GetX, Provider, Riverpod, Bloc).
- Clean Architecture.
- Animations.
- Local Database Management - (Shared Preference & Hive).
- Node js.
- Kotlin.
- Localization.
- Ruby
- YOLO
- CNN
- n8n
- LLM
- Ruby on rails
- Git/GitHub - Version Control, CI/CD.
- Communication.
- Language: Dart, Python, Go, PHP, Java, C++, C.

PROJECTS

Master Energy— After-Sales Service App.

Play Store Link: <https://play.google.com/store/apps/details?id=net.ddns.energybackend.masterenergy&pli=1>

Simplify Battery Warranty Management with the Master Energy App. The Master Energy App is your one-stop solution for managing battery warranties with ease and confidence. Designed with customers in mind, this user-friendly platform streamlines every step—from registering a new battery to submitting and tracking warranty claims.

Ovella - Period Tracker App

GitHub Link: https://github.com/safridbhueyan/period_tracker_App-ovella-

The **Ovella Period Tracker App** is a Flutter-based mobile application designed to support African women in managing their menstrual health with ease and privacy. The app helps users track their cycles, predict upcoming periods, and monitor health patterns, empowering women with better insights into their reproductive health.

Posse— Social Media App.

GitHub Link: https://github.com/safridbhueyan/posse_social-media-App

A group-based social platform designed to deepen emotional connection and community support. With Mood Mosaic, users can check in and express how they're feeling, while the Home Screen encourages fun, thought-provoking prompts that spark meaningful group conversations. Whether you're feeling spectacular or need a quiet day, Posse is a safe space to be real, be seen, and be supported.

Mango Leaf Disease Detection App

GitHub Link: https://github.com/safridbhueyan/Mango_leaf_disease_detection_app

The Mango Leaf Disease Detection App is a Flutter-based mobile application designed to help farmers and agricultural workers quickly identify diseases in mango leaves. By using a built-in machine learning model, the app allows users to capture or upload images of mango leaves and instantly receive predictions about potential diseases.

CERTIFICATE

Skillathon Fest 2024: Qualified for the final round in the Android App Development Challenge, showcasing advanced problem-solving and coding skills. ([Show Certificate](#))

HackerRank: Achieved recognition in Python Basics. ([Show certificate](#))

EDUCATION

University of Information Technology & Sciences (UITS), Dhaka Bachelor of Science in Computer Science & Engineering (CSE)

February 2021 – 3rd Year Running

Currently pursuing a Bachelor of Science in Computer Science & Engineering, with a focus on software development, problem-solving, and technology-driven solutions.