

Biduyt Das



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PKD118



biduytdas



Sylhet, Bangladesh

Final-year Computer Science student with hands-on experience in iOS app development using SwiftUI, Firebase, and REST APIs. Proven ability to design responsive UIs, perform manual and UI testing, and deliver smooth user experiences. Familiar with Git, Agile workflows, and cross-platform development. Passionate about building clean, scalable mobile apps and continuously learning new technologies.

EDUCATION

BSc Engineering in CSE

Khulna University Of Engineering & Technology
2020/01 – present | Khulna, Bangladesh

Higher Secondary Certificate

MC College
2017/06 – 2019/05 | Sylhet, Bangladesh

SKILLS

Mobile & Frontend Development

- SwiftUI, Xcode, Firebase, MapKit, REST APIs
- Responsive UI Design, Figma to SwiftUI Conversion

Languages & Programming

- Swift, Java, Python, C++, C, JavaScript, SQL

Tools & Platforms

- GitHub, Firebase Console, Android Studio, VS Code, MongoDB Compass

Databases

- MongoDB, MySQL, Oracle

Testing & Development Practices

- Selenium, Jira
- Manual Testing, UI Testing, Unit Testing, Test Case Design, GitHub Issues, Agile Workflow

ACHIEVEMENTS

First in iOS App Showcasing (Foodier!)

Third Year Second Term, 2023

Best UI Java Project in CSE 2200 Course (Teleport 24/7)

Second Year Second Term, 2022

LANGUAGES

Bangla — Expert

English — Proficient

PROJECTS

Foodier! & Foodier Restaurant

SwiftUI, Firebase, MapKit

2023/09 – 2023/11

- Developed and maintained a full-stack iOS food delivery system.
- Used Firebase for real-time data handling and authentication.
- Implemented MapKit-based services for user-friendly tracking.
- Conducted unit and UI testing to ensure feature stability.
- Documented user flow and feature logs on GitHub.
Achievement: First place in iOS App Showcase, 2023.

CfL (Care for Love)

Java, Android, Firebase

2023 – 2023

- Built a health monitoring Android app with condition-driven suggestions.
- Designed modular UI with structured data flow via Firebase.
- Applied unit and interface testing to ensure robustness.
- Wrote and maintained test documentation for QA coverage.

Teleport 24/7

Java, Laravel, Apache Derby, MySQL

- Built courier platforms on both Laravel and Java NetBeans.
- Managed backend integration with Derby and MySQL.
- Developed cross-platform interfaces to handle delivery operations end-to-end.

RELEVANT EXPERIENCE

iOS Developer(intern)

SahiTech Ltd.

2025/06 | Dhaka, Bangladesh (working from home)

- Designed and developed **iOS applications** using **Swift & SwiftUI**, delivering **responsive and dynamic UIs** for iPhone, iPad, and WatchOS while adhering to **Apple's design guidelines** and clean architecture principles.
- Integrated **RESTful APIs** and **Firebase** for **real-time data synchronization, authentication, and cloud storage**, ensuring **high performance and smooth user experience**.
- Built and maintained **WidgetKit extensions** and **WatchOS complications**, optimized for **lightweight performance** and **fast interactions**, and collaborated with cross-functional teams to deliver scalable and user-friendly app features.