ZUBAIR BHUIAN

Dhaka, Bangladesh | +880 1732665086 | zubairbhuian@gmail.com <u>LinkedIn | GitHub</u>

WORK EXPERIENCE

Sliicornya LTD, Dhaka

December 2022 - Present

Junior Mobile App Developer (Flutter)

- *Mr.Xpert:* Mr.Xpert has two types of users: normal users who receive services, and vendors who provide services. To manage the app's state, I used GetX, and for API calling, I implemented Dio. To organize the requests, I implemented a Dio interceptor. To handle routing within the app, I used GetRoute. The app is based on a modular-based MVC architecture.
- *Flexiload:* I have converted Figma designs into Flutter code using the getX state management system, implemented the MVC folder architecture, and used HTTPS for secure HTTP protocol.
- *Binnexa*: API integration in *Binnexa* was done using HTTP and state management was achieved with getX based on the MVC pattern.
- Loan App: I assisted my senior developer in implementing the Flutter UI and utilized the provider for state management.
- **Zetmain:** I have created a pixel-perfect UI with light-dark mode. I used GetX for state management and Dio for API calls.

Master Academy, Dhaka

June 2020 - September 2022

Web Developer

- Worked on various projects to develop and maintain web and mobile applications using Flutter, Dart, HTML, CSS, SCSS, Bootstrap 5, Tailwind CSS, React, Jquery, JavaScript, Typescript, Node js, Mongodb and other web technologies
- Assisted senior developers in the implementation of frontend and server-side logic
- Contributed to the development of unit tests and integration tests

PERSONAL PROJECTS

Flutter:

- *Gas Cylinder:* I utilized GetX to manage the application's state, and Dio to make API calls. I also implemented a Dio interceptor to organize the requests. For routing purposes, I utilized GetRoute. The app's architecture is based on a modular-based MVC approach.
- *Hospital*: This application utilizes Firebase for its backend and implements Future Builder and Stream Builder to provide real-time data. Additionally, it authenticates users using Firebase auth.
- <u>Spice Food</u>: API integration in Foody was done using HTTP and state management was achieved with getX based on the MVC pattern.

Web(Fontend):

- *Uniqly*: Uniqly used HTML, SCSS, and JQuery, I finished the project without the CSS framework
- <u>Creative Pigeon</u>: As an agency website, I have created a clean look with nice animations and a service filter option. The website was built using HTML, CSS, JS, and Bootstrap 5.
- Assurato: Assurato used HTML, SCSS, and JQuery, I finished the project without the CSS framework

Backend:

• Gas Cylinder: Node with Typescript and module MVC architecture was used. JWT token was used to secure the application.

TECHNICAL SKILLS

Programming Languages & Frameworks: Dart (Flutter), Javascript (React, ¡Query), Typescript, Node Js (JavaScript runtime)

Tools: Vs Code, Android Studio, X Code, Git, GitHub, Postman

Databases: Firebase, SQLite, MongoDB

Real-time Communication: Socket, Firebase