



NABA HASSAN

Software Engineering

About Me

I am a software engineering student with a passion for mobile application development, particularly in the Android ecosystem. Seeking an internship opportunity to leverage my technical skills and contribute as a Flutter developer.



+92 318 2571342



nabahassan707@gmail.com



Karachi - Pakistan



www.linkedin.com/in/naba-hassan-055536249



<https://github.com/NabaHassan>

LANGUAGES

English

Urdu

Arabic (Basic)

Turkish (Basic)

PROGRAMMING LANGUAGES

Python

Java

Dart

C

JavaScript

EXPERIENCE

Internship at CodSoft in Android App Development (Aug.2023 - Sept.2023)

Developed a cross-platform mobile application using Flutter framework and Dart programming language. Implemented user interface designs, including responsive layouts and interactive components, to create a seamless user experience. Integrated backend services and APIs to fetch and display data in real time. Utilized Flutter's state management techniques, such as SetState.

Tutoring C programming at the University Campus (May 2023 - June 2023)

Tutoring the C programming course (CMPE-112) in Eastern Mediterranean University Famagusta, North Cyprus.

Online Freelancer (Nov.2021 - present)

Helped university students online with projects related to Java, C & Python programming.

EDUCATION

Currently doing Bachelor of Software Engineering (7th semester), Eastern Mediterranean University Famagusta, North Cyprus, Turkey. (OCT.2021 - present)

- CGPA: 2.90 / 4.0
- Received High Honor's certificate (spring semester 2021-2022 & fall semester 2021-2022)

SKILLS SUMMARY

- Knowledge of Flutter Framework
- UI Design with Flutter
- Firebase Integration
- Knowledge of HTML, & CSS
- Knowledge of Visual Studio Code
- Knowledge of Android Studio
- Knowledge of Figma
- Knowledge of Modelio

PROJECTS

ElderBook Project, CMSE 322

- As an Android Developer I worked under Assoc. Prof. Dr. Duygu Çelik Ertuğrul from March to May 2024. Our team created a non-profit app to support elderly well-being by fostering social connections. Using Dart, Java, Firebase, and MySQL, I designed and developed the Android app, integrated Firebase for real-time database functionality, ensured data security, I collaborated on coding, testing, and deploying the app, implementing user feedback.

Alarm Clock App, CodSoft

- Create a user-friendly clock and alarm app with features like setting alarms, choosing ringtones, snooze/dismiss dialogs, and user settings. Deploy and maintain it for various platforms.

Quote-Of-The-Day App , CodSoft

- This app offers two interfaces: one displaying daily quotes for saving and sharing, the other for managing saved quotes. Quotes auto-update on startup.

To-DO- List App , CodSoft

- This application comprises three user-friendly interfaces: a home screen displaying current tasks, a task creation interface (task, description, due date, priority), and functions to create, update, or delete tasks.

REFERENCES

(Available upon request)