Hasnaa Tarek Bhr

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Career Objectives

As a detail-oriented mobile app developer, I am dedicated to creating robust and user-friendly applications. I am in search of a challenging role that will enable me to apply my technical expertise, while also offering opportunities for continuous learning and growth within a team-oriented environment.

Education

University: Faculty of Computers And Artificial Intelligence, Beni Suef University
Major: Information Technology

Year Of Graduation: 2025

Work and Internship Experience

- Mobile Application Developer Intern DEPI Initiative, Mar 2024 to date
- Developed high-performance cross-platform applications using Flutter.
- Built native Android applications with Java and Kotlin.
- Collaborated with UX/UI designers to enhance user interfaces and increase engagement.
- Integrated various APIs for real-time data functionality.
- Conducted testing to ensure application stability and improve user satisfaction.
- Participated in Agile methodologies to promote team collaboration and continuous improvement.

Extracurricular Activities

- Content Writer, Google Developer Student Clubs (GDSC), From Oct 2023 to Jan 2024
- Created written content for community initiatives and events to boost engagement and participation.
- Assisted in organizing events that connected students with industry professionals and learning opportunities.
 - Participant, International Collegiate Programming Contest (ICPC), From Oct 2021 to Aug 2022
- Competed in the ICPC, enhancing problem-solving abilities and coding skills in a competitive environment.

Courses

- Flutter Advanced Course Bloc and MVVM Pattern [Arabic][2023], Udemy, Sept 2024
- Complete Flutter & Dart Development Course [Arabic], Udemy, Feb 2024
- Master Git & GitHub: Essential Skills for Developers[Arabic], Udemy, Oct 2024

Projects

• BookVoyage

BookVoyage Git, GitHub This Flutter application allows users to browse and discover a wide range of books. The app is built using the MVVM design pattern, Bloc provider for state management and Firebase for backend services.

• Food Recipes

A Flutter application enabling users to explore and discover a variety of recipes. Built with a focus on responsive UI, the app integrates Firebase for authentication and backend services, alongside RESTful API for seamless data retrieval and management.

• Weather Forecasting

A Flutter application providing users with real-time weather forecasts based on their location. This app, developed as a graduation project from DEPI, follows the MVVM design pattern and utilizes Bloc provider for state management, Firebase for backend services, and RESTful API integration to fetch and display weather data smoothly.

• MyDiary

A Flutter application for creating and managing personal notes, built using Hive for local storage and Cubit for state management. The app includes features such as adding notes with customizable colors, editing note details (color, title, and content), and deleting notes, all within an intuitive, user-friendly interface.

· Online Courses

Designed an intuitive and visually engaging Online Courses App using Flutter for a seamless user experience. Focused on creating a clean, responsive UI with easy navigation, allowing users to browse, search, and enroll in courses efficiently. The design incorporates a structured course layout, organized categories, progress tracking, and visually appealing elements to enhance user interaction. Each screen is tailored to optimize readability and usability, ensuring a professional and cohesive look across devices.

Skills

Technical Skills: Flutter, Dart, Java, Kotlin, Firebase, RESTful APIs, Git/GitHub,

MVVM/MVC Architecture.

Language Skills: English - intermediate

Personal Skills: Teamwork, Presentation Skills, Problem-Solving.