

MohamadBaker Yehya

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Summary

Senior Computer Science student with a strong foundation in software development and a growing interest in machine learning. I have hands-on experience building full stack web and mobile applications using technologies like React, Flutter, Firebase, and MySQL. Skilled in both front-end development (HTML, CSS, JavaScript, React) and backend integration with Firebase and relational databases.

Technical skills

- Programming Languages: Java | JavaScript | Python | Dart
- Object Oriented Programming
- Database Programming | MySQL | Firebase
- Front End | HTML | CSS | JavaScript | Bootstrap | React
- Mobile Development: Flutter | Dart
- Version Control System: Git | GitHub.

Projects

- **Titanic Survivor Prediction – ML Project** **Python,Pandas,Sickit-learn**
 - Developed a machine learning model to predict Titanic passenger survival using the Kaggle dataset
 - Implemented classification models (Logistic Regression, Random Forest, KNN) with scikit-learn
 - Performed data cleaning and exploratory analysis using Pandas and Matplotlib
 - Evaluated model performance using accuracy score and confusion matrix
- **Created Expense Tracker App** **React,React Router,JavaScript,CSS**
 - Created a sleek, modern To-Do List UI using React
 - Implemented task input, display, and removal functionality with React state
 - Integrated React Router for navigation and routing
- **Created Expense Tracker App** **React,JavaScript,CSS**
 - Developed a responsive To-Do List web app using React
 - Designed a clean and intuitive user interface optimized for desktop and mobile
 - Focused on frontend design and usability without backend integration
- **Created a responsive Blog App** **Dart,Flutter,Firebase**
 - Implemented using Flutter.
 - Employed Firebase to save user credentials and posts
 - Focused on delivering an interactive and user-friendly experience

Education

Lebanese International University-Beirut October 2022 – Present

Bachelor of Sciences in Computer Science

LANGUAGE SKILLS

	Reading	Writing	Speaking
Arabic	Excellent	Excellent	Excellent
English	Excellent	Good	Good