

# ABEDALKREEM INGAS

Software Engineer

## Contact



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### Address

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## Education

2020 – 2025

**BACHELOR OF COMPUTER SCIENCE**  
**BirZeit University**

## Skills

- Flutter
- Native app development with android
- Data Science
- JAVA-OOP
- Data Structure
- Analysis Algorithm
- Python
- MySQL
- Web development (HTML,CSS,PHP)
- C
- Problem-Solving
- Team working and communication
- Work under stress

## Language

- Arabic (Native)
- English (very Good)

## ABOUT ME

- Recent Computer Science graduate from Birzeit University with a strong foundation in software development and programming principles.
- Highly motivated and passionate about coding, with a solid understanding of computer science theory and practical problem-solving.
- Eager to apply academic knowledge in real-world projects and grow as a professional software developer in a dynamic work environment.

## Graduation Project

**Title:** Financial Management System

**Tools:** Flutter, Firebase, Dart, Gray Wolf Optimization (GWO) Algorithm

- Developed a mobile financial management application that helps users organize their income, expenses, and savings.
- The app provides real-time tracking, detailed analytics, and smart budgeting features with personalized financial recommendations using the Gray Wolf Optimization (GWO) algorithm.
- Key features include expense tracking, budget creation, goal setting, financial reporting (PDF/Excel), and notification alerts.
- The system was built using Flutter for cross-platform UI and Firebase for real-time backend, ensuring high scalability, secure authentication, and fast data access.
- The project aimed to improve financial awareness and decision-making by offering users insights into their spending habits and suggesting budget optimization strategies.

## PROJECTS

You can access some of my projects through the following GitHub link : [GitHub](#)

And the following LinkedIn link :

[Abed-Alkreem Osama Ingas | LinkedIn](#)