Miled Issa

Full-Stack Developer & Computer Science Student

Phone: +961 70 320 984

Email: miledaz1234@gmail.com

GitHub: https://github.com/M677871

LinkedIn: https://linkedin.com/in/miled-issa-360275333

# Professional Profile

Ambitious Computer Science student at the University of Balamand with hands-on experience building scalable full-stack web applications. Skilled in end-to-end development—designing RESTful APIs, crafting responsive front-ends, and optimizing database schemas. A proactive team player who writes clean, maintainable code and continuously explores emerging cloud and system-design technologies.

# Education

Bachelor of Science in Computer Science  
University of Balamand, Lebanon (Expected 2025)  
- Current GPA: 3.7/4.0  
- Relevant coursework: Data Structures & Algorithms, Database Systems, Software Engineering, Cloud Computing

Lebanese Baccalaureate (General Science)  
École Officielle Secondaire Assad Al Sebaali, Lebanon (2020–2023)  
- GPA: 17.28 / 20

École des Filles de la Charité, Zgharta, Lebanon (2008–2020)  
- GPA: 16.70 / 20

# Technical Skills

Languages: Java, C++, JavaScript (ES6+), SQL  
Frameworks & Tools: Node.js, Express.js, EJS, Bootstrap, Spring Boot  
Databases: MariaDB, MySQL, Database Design & Optimization  
Web: HTML5, CSS3 (Flexbox, Grid, Animations), Responsive Design  
Version Control & CI/CD: Git, GitHub  
Other: Algorithm Optimization, RESTful API Development

# Selected Projects

## Online Learning Platform

Technologies: Node.js, Express, EJS, SQL

Full-stack educational portal with user authentication, role-based dashboards, and real-time updates.  
GitHub: https://github.com/M677871/csis-228-project.git

## Static Array Linked List

Technologies: C++, Data Structures

Memory-efficient linked list using static-array allocation with O(1) operations and custom iterators.  
GitHub: https://github.com/M677871/ArrayBasedLinkedList.git

## Flight Reservation System

Technologies: Java, OOP

Desktop airline management system featuring seat-allocation algorithms, ticket management, and persistent storage.  
GitHub: https://github.com/M677871/flight-reservation-system.git

## Interactive Drum Kit

Technologies: HTML5, CSS3, JavaScript (Web Audio API)

Web-based drum machine with keyboard controls and real-time audio processing.  
GitHub: https://github.com/M677871/web-drumkit.git

# Additional Experience

## Teaching Assistant (Volunteer)

University of Balamand (Jan 2024 – Present)  
- Assisted undergraduates in understanding pointers, recursion, and complexity analysis.  
- Led weekly lab sessions and conducted one-on-one code reviews.

# Certifications & Courses

- Complete full stack web development (Udemy)  
-

# Languages

English (Fluent)  
Arabic (Native)