

Oday Aridi

Aley, Lebanon | +961 3 197846 | odayaridi.se@gmail.com | [LinkedIn](#) | [GitHub](#)

Professional Summary

Computer Science undergraduate specializing in backend development with Node.js and NestJS. Experienced in building RESTful APIs, designing relational databases, and implementing scalable server-side logic. Seeking a backend developer role or internship to contribute to production-level systems and grow as a software engineer in a fast-paced development environment.

Experience

Freelance Full Stack Developer

- Designed and developed professional websites using HTML5, CSS3, and JavaScript.
- Built RESTful APIs using Node.js and Express with authentication, validation, and error handling
- Implemented JWT-based authentication and secure input validation
- Structured API responses and middleware for maintainable and scalable backend architecture

Freelance Academic Tutor

- Tutored university students in web development, Object-Oriented Programming, and Data Structures
- Provided structured explanations, practice problems, and exam preparation support

Projects

Aridi Bank Portal Management System

- Full-stack banking platform with account operations, transaction processing, and debit card services
- Tech stack: React, Material UI, NestJS, PostgreSQL, TypeORM

Aridi Electrical Appliance Store

- E-commerce backend system managing products, shopping cart functionality, order processing, and administrative controls
- Tech stack: Node.js (Express.js), MariaDB, EJS, HTML, CSS, JavaScript

Eventia Platform

- Full-stack web app connecting admin with event organizers, venue owners and attendees.
- Built **60+ RESTful APIs** and designed a **relational database with 30+ tables**
- Tech stack: Node.js (Express.js), MariaDB, React

Education

University of Balamand — Bachelor of Science in Computer Science

Achievements

- Dean's Honor List – University of Balamand, five consecutive semesters
- Recognized for consistent academic excellence and strong technical performance
- Awarded the first top graduation project distinction among all Computer Science graduates.

Technical Skills

- **Programming Languages:** C++, Java, JavaScript (ES6+), TypeScript, HTML5, CSS3
- **Frameworks:** React.js, Node.js, Express.js, NestJS, Spring Boot
- **Databases:** PostgreSQL, MS SQL Server, SQL, Firebase, NoSQL concepts
- **APIs & Web Services:** RESTful API Design, GraphQL
- **Tools & Workflow:** Git, GitHub, NPM, PgAdmin, SSMS, Visual Studio Code, IntelliJ IDEA, HeidiSQL

Languages

- Arabic - Native
- English - Fluent