# Abbass Noureddine

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## SUMMARY

Software Engineer with hands-on experience designing and developing scalable web systems using .NET, Java Spring Boot, Node.js, and React. Skilled in building secure APIs, implementing JWT/OAuth authentication, and optimizing performance through clean architecture and CI/CD pipelines. Strong background in database design (SQL Server, PostgreSQL, MongoDB), object-oriented programming, and Agile development. Passionate about software quality, automation, and delivering maintainable, user-centric solutions.

## KEY ACHIEVEMENTS

- Developed and deployed a full-stack multivendor e-commerce platform with role-based authentication and admin dashboards during internship at Diraya.
- Implemented CI/CD pipelines using GitHub Actions to automate build, test, and deployment workflows.
- Integrated secure JWT and Google OAuth authentication across multiple projects.
- Optimized database queries and improved API performance across .NET and Java Spring Boot applications.
- Collaborated with cross-functional teams in Agile environments, contributing to sprint planning and code reviews.

## EXPERIENCE

Freelance Software Engineer | Remote | 2025 – Present

- Building and maintaining client web applications and APIs using .NET 8 and React.
- Delivered a complete e-commerce platform with all core services (authentication, cart, orders, products) using React and .NET 8.
- Implemented secure API design, admin dashboard, and optimized performance for production deployment.
- Managing end-to-end project delivery including design, testing, and deployment.

Diraya, Beirut, Lebanon | Software Engineering Intern | April 2025 – June 2025

- Designed and developed a multivendor e-commerce platform using ASP.NET MVC and Entity Framework Core.
- Implemented secure authentication with JWT and Google OAuth for admins, vendors, and customers.
- Created interactive dashboards for managing products, orders, and platform users.
- Ensured system scalability and maintainability through clean architecture principles.

Integrated Digital Systems (IDS), Beirut, Lebanon | Software Engineer Intern | June 2024 – September 2024

- Developed and deployed a responsive web app using ASP.NET MVC, C#, and Entity Framework Core.
- Built and consumed .NET Core Web APIs (v5–v8) for data exchange and automation.
- Optimized SQL Server databases and improved API query performance.

## TECHNICAL SKILLS

**Programming & Frameworks:** C#, .NET Core / ASP.NET MVC / Web API, Java (Spring Boot), Node.js, React, TypeScript, JavaScript

**Databases:** SQL Server, MySQL, PostgreSQL, MongoDB

**Tools & Platforms:** Docker, Git & GitHub, GitHub Actions (CI/CD), Visual Studio, IntelliJ IDEA

**Development Practices:** RESTful API Design, Authentication (JWT, OAuth), Unit Testing (Jest, JUnit), Agile & Scrum, Version Control

**Professional Skills:** Problem Solving, Analytical Thinking, Team Collaboration, Adaptability, Attention to Detail, Effective Communication

## PROJECTS

**Full-Stack E-Commerce Shop |** .NET 8 + React + SQL Server

Developed and delivered a complete e-commerce platform with all core services including authentication, cart, orders, products, and admin dashboard. Built secure RESTful APIs in .NET and a responsive React frontend with optimized performance and SEO.

**Library Management App |** Spring Boot + React + MySQL

Built a RESTful system for managing books, users, and loans with JWT-secured login and responsive frontend. GitHub: github.com/AbbassNurLDin23/library-app

**React Quiz Application |** React + Vercel

Created a dynamic quiz app with timers, progress tracking, and instant feedback. GitHub: github.com/AbbassNurLDin23/react_Quiz

## EDUCATION

Bachelor of Computer Science | Lebanese University (LU), Hadat, Beirut | November 2021 – August 2024

## CERTIFICATIONS

- Full-Stack Web Development Internship – Diraya (2025)
- Full-Stack Web Development Internship – Integrated Digital Systems (2024)
- Spring Boot Masterclass – Udemy (2024)
- React Development Course – Udemy (2023)

## LANGUAGES

Arabic: Native | English: Advanced (Written & Spoken)