

MAYA ATIAH

☎ +961 3 096 433 | ✉ maya.atiah.99@gmail.com | 📍 Lebanon, Beirut | 🔗 LinkedIn | 📁 Portfolio

SUMMARY

Software Developer specializing in React.js, TypeScript, real-time applications, and AI-driven platforms. 3+ years of experience designing and building scalable enterprise web applications and dynamic dashboards. Skilled in workflow-driven systems, role-based UI, performance optimization, and AI-integrated interfaces. Currently expanding expertise in backend development with hands-on experience in ASP.NET Core and Node.js, contributing to API design, authentication systems, and database-driven architectures. Holds a Master's degree in Statistics, bringing analytical rigor to complex systems.

WORK EXPERIENCE

Software Developer – Frontend-Focused | Creative Technology Solution Sep 2023 - Present

- Designed scalable React + TypeScript architecture for enterprise systems with dynamic state handling.
- Built workflow-driven and AI-powered platforms (Alducator) with node-based workflow UI and bot interaction interfaces.
- Implemented real-time functionality using Socket.IO for live data updates and interactive dashboards.
- Developed analytics dashboards with drill-down features, advanced filtering, and query-driven reporting engines.
- Designed authentication systems with protected/public routes, RBAC, and permission-based UI rendering.
- Optimized frontend performance using memoization, lazy loading, and API caching.
- Contributed to backend API development in ASP.NET Core Web API.
- Collaborated with DevOps to maintain CI/CD pipelines and ensure smooth deployments.

Full-Stack Web Developer | Codi Tech 2022 – 2023

- Developed full-stack MERN nad LAMP applications with complex role-based user management.
- Designed and implemented RESTful APIs and authentication systems.
- Managed Linux-based deployments and server configurations.
- Created reusable frontend components and ensured cross-browser responsiveness.

TECHNICAL SKILLS

- React.js (Vite), Next.js, TypeScript, JavaScript (ES6+), React Native CLI, Redux Toolkit, React Query, Context API, Formik, React Hook Form, Yup, Zod (Schema Validation)
- Memoization (React.memo, useMemo, useCallback), Lazy Loading, Code Splitting, API caching, SSR/SSG (Next.js), Core Web Vitals awareness
- Protected & Public Routes, JWT Authentication, Role-Based Access Control (RBAC), Permission-based UI rendering
- Socket.IO, RESTful API integration
- Recharts, React ApexCharts, React Flow, React Quill, Drill-down Analytics, Query-based Filtering Engines
- Tailwind CSS, Bootstrap, Sass / SCSS, Responsive Design, Reusable Component Systems
- ASP.NET Core Web API (.NET 8), C#, Node.js, Express.js, MongoDB, MySQL, PostgreSQL
- Git, GitHub, GitLab, Linux (Ubuntu), CI/CD pipelines, Postman, Agile / Scrum

SOFT SKILLS

- Analytical & structured problem-solving
 - System architecture thinking
 - End-to-end feature ownership
 - Strong debugging and troubleshooting capability
 - Cross-functional collaboration
 - Clear technical communication
 - Adaptability & continuous learning
-

PROJECTS

Alducator – AI Workflow & Bot Platform

- Built node-based workflow UI using React Flow to visualize AI-driven educational workflows.
- Developed bot interfaces for automated user interactions, handling conditional logic and dynamic execution.
- Designed scalable state management and workflow engines for complex educational tasks.

Edulytics – Data Analytics Platform

- Developed dynamic dashboards with drill-down analytics and reusable visualization components.
- Implemented query-driven reporting and filtering engines for customized reporting.
- Optimized data fetching and state management to handle large datasets efficiently.

HR Management System (React & .NET)

- Built full-stack HR platform with leave workflows, RBAC, and permission-based UI rendering.
- Implemented protected routes and dynamic access based on roles.

AUD Online Application & CRM Platform

- Developed multi-step application system with status tracking and progress monitoring.
- Built CRM campaign modules with email integration and analytics dashboards.

DataAnalyzer – Enterprise Management Platform

- Attendance: Collected records from machines for accurate employee tracking.
 - IT & Finance: Managed device workflows—collection, repair, delivery—with step-by-step processes; supported finance operations like quotations and payroll interactions.
 - Project Management: Built a system similar to Clockify for tracking employee tasks and work hours.
-

EDUCATION

Master in Statistics Lebanese University

2022-2023

Bachelor in Applied Mathematics and Statistics Lebanese University

2018-2021

CERTIFICATIONS

- Microsoft Certified: Azure Data Scientist Associate
- ASP.NET Core Web API (.NET 8)
- Advanced React & Next.js
- SQL Server