

# KHALIL AL YOUSSEF

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Full Stack Developer (.NET & React & Next & PHP )

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## PROFESSIONAL SUMMARY

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Full Stack Developer with 2+ years of experience building scalable web and mobile applications using .NET Core and React. Experienced in REST APIs, database optimization, and integrating machine learning features into real-world applications. Strong background in Agile development and delivering user-focused software.

## TECHNICAL SKILLS

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**Frontend:** React.js, Vue.js, JavaScript (ES6+), HTML5, CSS3

**Backend:** .NET Core, ASP.NET MVC, PHP, REST APIs, GraphQL, Node.js, Next.js

**Mobile:** .NET MAUI

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

**Languages:** C#, Python, Java, C

**Machine Learning:** TensorFlow, Scikit-learn, Pandas, LSTM

**Tools:** Git, Docker, GitHub Actions, Postman, Neon, Vercel, Jira , Claude, Codex, Chatgpt

**Cloud:** AWS (Fundamentals), Azure (Basics)

**Concepts:** REST, Authentication, Agile/Scrum

## PROFESSIONAL EXPERIENCE

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**.NET Developer | SADER, Beirut, Lebanon | 2021 – 2025**

- Developed scalable web applications using .NET Core, ASP.NET MVC, and RESTful APIs..
- Improved system performance through SQL optimization and efficient backend architecture

- Built responsive UI components and contributed to AI-powered business features.
- Collaborated in Agile teams using Git, Jira, code reviews, and sprint planning.

#### **Freelance Full Stack Developer | Feb 2023 – Present**

- Develop full-stack applications using .NET Core, PHP, JavaScript, and SQL, Next.js.
- Build cross-platform mobile apps with .NET MAUI.
- Implemented authentication, authorization, and role-based access control.
- Integrated third-party APIs including payments and external services.
- Applied CI/CD, testing, and performance tuning.

### **SELECTED PROJECTS**

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#### **Online Bookstore Management System**

- Built using ASP.NET Core MVC and Entity Framework.
- Implemented search, filtering, and responsive UI.
- Integrated payment and shipping APIs.

#### **Cryptocurrency Price Prediction System**

- Built ML models using Python, TensorFlow, and Scikit-learn.
- Improved accuracy through feature engineering and tuning.
- Developed dashboard for visualization.

#### **Dental Clinic Management System**

- Developed using PHP, JavaScript, and SQL.
- Implemented patient management and role-based access.

#### **Multi-Device Automation Bot**

- Built Python bot for remote device control over network.

#### **3D Car Simulation Game**

- Developed Unity-based driving simulation using C#.

#### **[Career Mentor](#)**

- Developed an AI-powered Career Mentor platform using Next.js and .NET technologies that helps users track skills, discover personalized learning paths, manage courses, and receive career guidance through an interactive AI assistant. The platform includes authentication, profile management, skill tracking, and responsive user interfaces optimized for modern web applications.

## EDUCATION

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Bachelor of Science in Computer Science | Lebanese International University | 2021 – 2024

BT3 in Information Technology | TLC Jdaideh | 2018 – 2019

## CERTIFICATIONS

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- [CyberOps Associate – Cisco](#)
- [Intro to Jira](#)
- [Python Essentials 1 - Cisco](#)
- [Python Essentials 2 – Cisco](#)
- [Git and GitHub](#)
- [Developing Front-End Apps with React – IBM](#)
- [Introduction to Data Science – Cisco](#)
- [Intro to Cloud Computing](#)

## LANGUAGES

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**Arabic:** Native

**English:** Advanced

**French:** Advanced