

Mohamed Lakred

.NET Developer & Cloud Solutions Engineer

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Professional Summary

Driven by a passion for computer science that began in childhood, I specialized as a .NET developer with a particular focus on cloud technologies. I built solid skills through the Cloud Developer program at ITS ALTOADRIATICO and professional experience at BEANTECH and Gruppo Euris. My technical expertise includes C#, ASP.NET MVC, and various database technologies, with particular attention to code quality, efficiency, and maintainability.

Professional Experience

Fullstack Developer C#/.NET

February 2025 - April 2025

BEANTECH Srl, Udine, Italy

- Developed enterprise applications using C# .NET, ASP.NET MVC, and Blazor
- Implemented database solutions with Entity Framework and SQL Server
- Utilized Azure DevOps for CI/CD pipelines
- Collaborated with cross-functional teams

SFullstack Developer C#/.NET

June 2024 - August 2024

BEANTECH Srl, Udine, Italy

- Developed backend systems using .NET and ASP.NET MVC
- Implemented data access with Entity Framework
- Utilized Azure DevOps for version control
- Participated in code reviews and best practices

App Developer (Oracle Apex)

September 2023 - October 2023

BEANTECH Srl, Udine, Italy

- Developed a PWA for internal company management
- Utilized Oracle Apex for rapid development

Backend Developer C#/.NET

May 2023 - June 2023

GRUPPO EURIS Spa, Udine, Italy

- Developed backend systems using .NET and Web API
- Implemented data access with Entity Framework
- Utilized Git for version control
- Participated in agile development processes

Promoter and Visual Merchandiser

July 2023 - Present

MediaWorld, SME, Unieuro, Euronics – Udine and surrounding areas

- Promotion, consulting, and visual merchandising activities at major electronics stores in the area
- Representation of leading brands such as HP, Samsung, Apple, Motorola, Microsoft, Google, and others
- Sales and presentation of technology products, technical support to customers, and arrangement of display areas

Education

Technical Diploma in Cloud Development

2023 - 2025

Fondazione ITS Altoadriatico, Pordenone, Italy

Specialized training in cloud technologies, software development, and enterprise solutions.

Development Techniques in .NET Environment with C#

2023

IRES FVG, Udine, Italy

Bachelor's Degree in IoT, Big Data, Machine Learning

2021 - 2023 (discontinued in the second year)

University of Udine

High School Diploma in Applied Sciences

2016 - 2021

Liceo Scientifico A. Malignani, Udine, Italy

Projects

PienoFVG

Blazor, Azure, C#, .NET, Web App

A web application that allows drivers to compare petrol and diesel prices between Italy and Slovenia, providing up-to-date information on prices at selected stations and calculating potential savings.

SOSInternet

.NET Core, C#, Console App

A console application that monitors internet connection and automates router restart when interruptions are detected, maintaining stable connectivity.

Technical Skills

Programming

C#

JavaScript

HTML/CSS

Frameworks

.NET Core

ASP.NET MVC

Entity Framework

Blazor

Databases

SQL Server

PostgreSQL

MongoDB

Cloud & DevOps

Azure

AWS

Docker

Azure DevOps

Git

Development Practices

Agile/Scrum

TDD/BDD

SOLID

Design Patterns

Microservices

RESTful APIs

Languages

Italian

Native

Arabic

Native

English

B1

French

A2

German

Learning (A1)