# **KALTRINA ALIU**

PRISTINA, KOSOVO

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## **Summary**

Software Engineer with industry experience building websites and web applications.

Specialize in C# and have professional experience working with .NET and React, also have experience working with Vue, JavaScript, React Native and Java.

Supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues.

# Skill Highlights

- Agile/Scrum methodology
- Performance and scalability
- .NET/C#
- React.js/React Native, Vue.js
- JavaScript/jQuery

- Optimization
- API design
- Research
- SQL, MongoDB, MySQL, SQLite
- HTML, CSS

# **Experience**

Software Engineer - 04/2021 to Present

#### Kosovo Electricity Distribution Company - KEDS, Pristina, Kosovo

- Consulted regularly with customers on project status, proposals and technical issues.
- Transformed existing software to correct errors, upgrade interfaces, and improve efficiency.
- Cooperate diligently with other IT team members to plan, design, and develop smart solutions.
- Interface with business analysts and developers to determine optimal specifications.

#### **Projects:**

- Ticket System Ticket system used inside the company. Created using .Net Core 5 and SQL, database first approach. Frontend is fully React
- Vehicle management system System to maintain vehicle uses and expenses. Created in Windows Forms and SQL

#### **.NET Developer**- 03/2021 to 12/2021

### International Advisory, Products and Systems (i-APS, Pristina, Kosovo

- Investigation, design, and implement scalable applications for data identification, analysis, retrieval, and indexing.
- Software design and development.

#### **Projects:**

• Survey System – Survey system used in fields in Syria and Venezuela. Created using .Net Core 5 and SQL, code first approach. Frontend is a mix between Vue.js and Razor

#### **C# Developer**- 09/2020 to 03/2021

### The Social Plus (TSP), Pristina, Kosovo

- Consulted regularly with customers on project status, proposals and technical issues.
- Transformed existing software to correct errors, upgrade interfaces, and improve efficiency...

Software design and development.

#### **Projects:**

- Chat System Chat system used inside the company, based in ASP.Net Zero version of multitenancy. Created using .Net Core 3.0 and SQLite, migrated to .Net Core 5 and changed database to MySQL, code first approach. Frontend is fully Razor
- Ticket System Ticket system used inside the company. Created using .Net Core 5 and MongoDB, code first approach. Frontend is fully React

### **Full Stack Developer** 04/2020 to 09/2020

#### APPDEC | Application Development Center, Pristina, Kosovo

- Consulted regularly with customers on project status, proposals and technical issues.
- Transformed existing software to correct errors, upgrade interfaces, and improve efficiency.
- Cooperate diligently with other IT team members to plan, design, and develop smart solutions.

### **Projects:**

 Ecommerce – Ecommerce used in Kosovo by small companies. Migrated in .Net Core 3.0 and SQ, database first approach. Frontend is fully HTML, CSS and JavaScript

#### **OTHER PROJECTS:**

**Social media website (2018-2019):** A project about a social media app used inside Kosovo, to help on dating aspect.

As part of college partnership with different company I helped on creating the base about a dating site/social media site.

The whole site was a mix of Node, React and MongoDB, using GraphQL

**Report app (2019-2020):** Again, as part of partnership with one of the schools in Pristina, I worked on areporting app that did the school daily, weekly, monthly and yearly report about the grading system. The project was in .Net Core and SQL.

**Carpool app (2020):** As part of a class I did a carpool app fully on React Native and SQLite, the idea was to create something similar to uber. I am still working on it.

# **Education**

Bachelor of Science: **Software Engineering (2017 – 2021)** 

Riinvest College, Pristina, Kosovo