

LJUBIŠA

Citizenship – Bosnia and Herzegovina

Core Skills and Qualifications:

- More than 3 consecutive years of proven work in the field of Software Development;
- Proven work experience and in-depth knowledge of Delphi and MSSQL;
- Extensive expertise in managing legacy code in Delphi 6,7, XE2, and XE7;
- Hands-on experience in upgrading code from Delphi 6 and 7 to Delphi 11;
- Good working knowledge of C/C++ coupled with solid understanding of C#;
- Strong capacity in preparing detailed reports for financial and production monitoring applications;
- High proficiency in the utilization of Quick Reports for creating detailed reports.
- Intermediate level in Python (Django, Django REST, Flask, Data Scraping);
- Mid-Junior level in ReactJS;
- Capability to work independently and within a team with an initiative to manage a high volume of workflow;
- Ability to manage multiple tasks efficiently, anticipate and solve problems, and meet deadlines in a professional, positive manner.

PROFESSIONAL EXPERIENCE

E-info, Bosnia and Herzegovina

March 2021 – Current

Software Developer

- Managing and developing features on legacy code in government-based projects in Delphi 6,7 XE2 and XE7;
- Development of 3 accounting projects using Delphi 11; (Projects include project for managing of financial state and invoices for a company that deals with municipal utilities, project for managing financial state and invoices for rehabilitation spa for elderly, and project for managing financial state and invoices for restaurant and coffee shops including the storage tracking)
- Work on automation and optimization of furniture production project on legacy code in Delphi 7;
- Develop and integrate Electronic Prescription Issuing System for pharmacies in legacy XE7 software;
- Successfully managed a project for a Government Ministry of Veterans and Veterans with disabilities of Serbia, - a web application created in Python/Django-Rest framework for managing user data and payments, working on module development, reporting service integration, and documentation (Application is still in development stages and will be used exclusively by the Ministry).
- Integrated Arduino Modules with Delphi application: *Project for mass SMS sending*.
- Development through Data Snap framework for Client-Server Database Synchronizers;
- Upgrading projects to new versions of the Delphi programming language;
- Optimization and component bug fixing.

Mikroelektronika, Bosnia and Herzegovina

September 2014 – March 2021

Quality Assurance Specialist

- Worked on assembling power meter units;
- Managed the CNC machine for soldering PCB;
- Performed testing of the GPRS connectivity between power meters and remote stations;
- Tested the quality of power meters according to ISO 17000 standard.

Pan-Ex, Bosnia and Herzegovina

March 2013 – February 2014

Delphi Programmer

- Developed application for managing a computer and mobile phone repair and sales business: Complex application for tracking inventory, materials, retail, and service, with accompanying reports.

PERSONAL PROJECTS

- Driving school project in C# with integrated learning module and testing module: I developed an interactive application with questions, answers, and learning materials for driving test preparations, including learning and testing modes. (2014)

EDUCATION

IT Technician, Computer Science

2005 – 2009

The Secondary School of Electrical Engineering "Nikola Tesla", Bosnia and Herzegovina

LANGUAGES

English: Native

German: A1

Spanish: A1