Marko Knežević

E-mail: markoknezevic75@gmail.com

Phone: +381-649212014

Ogithub.com/markoknezevic/

Certificates: https://drive.google.com/open?id=1flsfpuAjEc-urXRRa-MHScJ EYfDTCy

Skills

• Languages: C, C++, C#, Java, Python, SQL, SQLite, Kotlin.

Web technologies: HTML, CSS, JavaScript.

 Experience using: Linux, Visual Studio Code, IntelliJ, Atom, Microsoft Visual Studio, Git, Android Studio, Design Patterns.

Certificates

Java Fundamentals Oracle Certificate

- Certificate in Android Programming with Kotlin
- Database Design and Programming with SQL Oracle Certificate
- Kotlin for Android O Development (Udemy)
- Certificate of completion course on Data Structures and Algorithms (GeeksForGeeks)

Projects

Location Gallery

An Android application that uses Firebase servers to store images and locations of user. The user logs in to his account, after which he can see his locations. App also has the ability to display visited locations on a given day.

Instagram Clone

This Android application represents an Instagram clone. The application has the option to log users and create new accounts. The user can share the image that other users can see.

C# Application with Database

Desktop application with database for saving information about archaeologists and archaeological excavations. The application graphically displays the position of the object in the coordinate system.

Currency Converter

Android real-time currency conversion software with the ability to save the current day's exchange rate list in the SQLite database. The exchange rate is in the JSON file format downloaded from the Internet and updated every 60 minutes.

Bookstore

Desktop application with SQLite database. Applications provides adding, deleting and searching books in the database. Applications is written in Python using the Tkinter library.

Web-scraper

Desktop application that downloads movie data from imdb.com with option to sort movies by score, title, and year. Application is made in Java programming language using the JSoup library.



Sound recognition web application

Application which uses a computer's microphone to determine the volume. The application was created in Java Scripts using the P5 library.

Education

Information Technologies ESTŠ "Nikola Tesla", Kraljevo

September 2013 — June 2017

Software Engineering Faculty of Technical Sciences, Čačak

October 2017 — Present GPA: 8.9

Relevant courses: Introduction to programming, Programming practicum, Object oriented programming, Data structures and algorithms.

Competitions:

Regional competition in programming 2014, 2015 (3rd prize) Quantox hackaton 2017 Elektrijada 2018 Bubble cup 2018

Intrests

Solving coding challenges, Object oriented programming