Kristijan Prematarov

Date of birth: 13/10/1994 |

Nationality: Macedonian/citizen of the Republic of North Macedonia | **Gender** Male |

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● WORK EXPERIENCE

10/2020 – CURRENT – Skopje, North Macedonia
FULL STACK DEVELOPER – CODE ACADEMY MK

Amazing experience, the menthor is teaching us a lot of new stuff. The academy started with the learning of C#. After that we learned HTML, CSS and Bootstrap4. In the next period of 2 months or so we are going to study ASP.NET Core 3.1, .NET Core MVC and the Entity Core Framework along with MS SQL. After that we go towards building user interfaces, integrating Client-side JS and CSS, Web API and the last three months will be Java Script.

Goals achieved:

- **C#**
- Basics
- C# Syntax
- Classes and Objects
- Value & Reference Types
- Variables
- Tuple, ValueTuple
- Data Types
- Casting
- Statements, for, switch, while, do while, ternary operator
- Methods
- Throwing exception
- Access modifiers, properties, converting, overloading
- OOP, pillars, classes, abstract, interface, enum
- LINQ, lambda expressions, lists, arrays

- **ASP .NET Core 3.1**
- MVC
- MVC pattern
- Create: Model, Controller, View

- **Entity Framework Core**
- Installing EF Core
- Implementing EF DbContext
- Adding Login Capabilities
- ASP.NET Core Identity
- Authentication, Authorization

- **MS-SQL**
- Setting up environment
- Shaping data in a Query with Select
- Combine Data from two or more tables
- Filtering results
- Limiting results
- Operators
- Joins
- Procedures
- Views,with
- Keys and constraints
- Functions, COUNT, AVG, SUM, MIN,MAX

- **HTML5**
- Basics
- Display Text
- Tables
- Linking Documents

- Tables
- Images
- Videos
- HTML5 Semantics
- Forms and Inputs

- **CSS**
- Selectors
- Cascading & Inheritance
- The Box Model
- Styling
- Animations
- Layout
- Flexbox
- Webkits

- **BOOTSTRAP 4/5**
- Implementing Bootstrap source files
- Responsive patterns
- Responsive navigation
- Responsive images and videos
- Components
- Utilities
- Modifying SASS
- Grid System

- **Git/GitHub**

Projects during the academy:

- Console apps in C#
- Form templates
- Homepage templates
- Bookstore Project (ASP .NET Core 3.1, MVC, MS-SQL, Entity Framework, Bootstrap 4)
- Moviestore Project (ASP .NET Core 3.1, MVC, MS-SQL, Entity Framework, Bootstrap 4)

Technologies used:

C#, HTML5, CSS/SASS, BOOTSTRAP 4 / 5, ASP .NET Core 3.1, ASP .NET Core MVC, MS-SQL

Education

2020 – CURRENT – Udemy
WEB DEVELOPERS – WEB DEVELOPER BOOTCAMP, COLT STEELE

Learned a lot of cool stuff. Colt is an excellent teacher with concise tips and advices.

Goals achieved:

- **HTML5**
- The Essentials
- Semantics
- Forms & Tables

- **CSS**
- Selectors
- The Box Model
- Responsive CSS

- **BOOTSTRAP 4/5**
- Implementing Bootstrap source files
- Buttons, badges, button groups, alerts
- Typography and utilities
- Bootstrap grid
- Bootstrap forms
- Bootstrap Navbars
- Bootstrap Icons

- **JavaScript**
- Working with the console

- Primitives
- Variables, Let, Const, Var
- Strings, String methods, template literals
- Math object
- Statements, if, else if, nesting, logical operators
- JS Arrays
- Array methods, push, pop, slice, unshift
- Object literals
- Loops, for, while, for...of

Projects during the academy:

- Small project template with HTML and CSS
- Small project template with Bootstrap 4

Education

EDUCATION AND TRAINING

10/2020 – CURRENT – ul. Georgi Dimitrov 18/1-1, Gradski Zid, Blok 13 , Skopje, North Macedonia
FULL STACK DEVELOPER – Code Academy MK

- C# Fundamentals
- HTML5
- CSS
- SASS
- BOOTSTRAP 4/5
- Git/GitHub

To be learned fully:
- ASP .NET Core, .NET 5, MVC Core, Entity Framework Core
- Web API
- T-SQL
- JavaScript

Field(s) of study
- Full Stack Developer

https://codeacademy.mk/

2020 – CURRENT Udemy
WEB DEVELOPER – The Web Developer Bootcamp, Colt Steele

2020 – CURRENT Online Courses
C# MASTERY BUNDLE – Mosh Hamedani

https://codewithmosh.com/

2016 – 2020 – ul. Partizanski Odredi, Skopje, North Macedonia
MSC. IN CIVIL ENGINEERING – Gradezen Fakultet Skopje, University of St.Cyril and Methodius

2013 – 2016 – ul. Partizanski Odredi, Skopje, North Macedonia
BSC. IN CIVIL ENGINEERING – Gradezen Fakultet Skopje, University of St.Cyril and Methodius

● LANGUAGE SKILLS

Mother tongue(s): MACEDONIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C2	C2	C2
GERMAN	A2	A2	A2	A2	A2
SPANISH	A2	A2	A2	A2	A2
FRENCH	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

Back-end Development

C# | ASP .NET Core | ASP .NET Core MVC | MS-SQL

Front-End Development

TypeScript (learning) | Angular 10 (learning) | Bootstrap 4/5 | JavaScript (beginner) | HTML5/CSS3/SASS

Mobile Development

Apache Cordova / IONIC (beginner, learning)

ORGANISATIONAL SKILLS

leadership skills | a skilled negotiatior | confident | self-disciplined | team player | Team-work oriented | organized

COMMUNICATION AND INTERPERSONAL SKILLS

enthusiast | Good listener and communicator | proactive | innovative mindset | experience of working in a team

OTHERS

Autodesk AutoCAD | Microsoft Office | Git/GitHub | Autodesk Advance Steel