Klara Manasieva

Student of Computer Science and Engineering

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Education

Faculty of Computer Science and Engineering, Skopje - *Bachelor of Science, Applied e-technologies*

SEPTEMBER 2017, PRESENT

Expected Graduation: July 2021

Selected Coursework: Object - oriented programming, Basics of Web Design, User interfaces design patterns, Human-Computer Interaction, Client side Internet programming, Mobile platforms and programming, Software engineering, Algorithms and data structures, Computer Networks, Electronic and Mobile Commerce.

Semos Education - *PHP Developer with MySQL*

SEPTEMBER 2020 - NOVEMBER 2020, SKOPJE MACEDONIA

This course includes:

- Installation and configuration of PHP with MySQL
- Building Web Pages
- Encoding for HTML, establishing sessions and building forms
- Creating a database in MySQL
- Connecting and accessing data in MySQL with PHP
- Building a Content Management System
- Working with forms and electronic mail
- Apache web server management basics
- MVC concept
- Advanced MySQL
- Creating architecture for a PHP framework
- Web services
- Working with IMAP and POP mail servers
- Security of web applications
- Optimization and debugging
- Using remote application programming interfaces (APIs)

SOU Ljupco Santov, Kocani - *Certificate of State Matura*

JUNE 2017, KOCANI MACEDONIA

Informatics: 5   English: 5
Mathematics: 5   Macedonian: 5

Project - Object - oriented programming in Java: 5
(where marking is on the scale from 1 to 5)

SOU Ljupco Santov, Kocani - *Natural and Mathematical Sciences*

SEPTEMBER 2013 - MAY 2017, KOCANI MACEDONIA

Selected Coursework: Introduction to Informatics, Programming Languages, Linear Algebra, Mathematical Analysis, Analytical Geometry

Graduated with highest grades, ranked in the top 10% of the class

Experience

Web Designer - *Tivius Production*

AUGUST 2020 - PRESENT

Duties and responsibilities:

- Discussing with clients about their requirements for website design and function
- Designing and implementing the website
- Generating WordPress themes and plugins
- Using custom HTML/CSS code when necessary

Summer Internship - *Manasiev Kompjuteri*

MAY 2019 - SEPTEMBER 2019, KOCANI MACEDONIA

Designed and developed the official website for the company. Also worked on other projects for clients.

Projects that I worked on:

- www.dekordom.mk
- www.manasievkompjuteri.com.mk

Gained strong working knowledge of HTML, CSS, Bootstrap and JavaScript.

Workshops

Udacity - *Google Developer Challenge Scholarship: Front-End Web Dev*

NOVEMBER 2017

This challenge scholarship is made up of three courses: HTML and CSS Syntax, Intro to JavaScript and Intro to jQuery.

DIGIT Web - *Developing Interactive Websites*

DECEMBER 2018 - SKOPJE MACEDONIA

Educational workshop on various topics in the field of design and programming. During the interactive workshop using Angular technology and under mentorship we created our own work (web pages) with a front-end focus design.

Game Design How To? - *M3D3 Academy*

FEBRUARY 2020 - SKOPJE MACEDONIA

During the traditional IT Novum event using Autodesk 3D Maya and Substance Alchemist I gained knowledge about 3D animation models and animations for 3D video games. We also as a team had the opportunity to create our own Level Design for a game in Unreal Engine.

Technical skills

Programming: HTML, CSS, PHP, JavaScript, JQuery, C/C++, Java, Python, Angular (basic)

Software: Adobe Illustrator, Adobe Photoshop, Scribus

Languages

English (fluent), Macedonian (native)

Soft skills

Communication, Planning and Organisation, Willing to learn, Decision Making, Self-motivation, Problem solving, Adaptability, Teamwork, Creativity