

Education

Electrical Engineering, University of East Sarajevo
Bachelor of Science in Electrical Engineering Computer Science

East Sarajevo
2022/23

Work Experience

Synergy Sports Technology

Phase II Logger

Oct 2013 | Present

Skills

Programming Languages C, C#, Java, HTML, CSS, Javascript

Database Skills MySQL, Oracle Apex

IDE Visual Studio, Eclipse, PhpStorm, SAP Power Designer, MikroC for PIC, Proteus Professional

Projects

Traveling agency Java Swing

Desktop application that helps traveling agencies in organizing vacations and other travel activities

eMagacin C#, XAML, MySQL

Universal Windows application for storage of electronic components.

Faculty Site HTML, CSS, Javascript

Basic website that is made to simulate the faculty website, with a login page and a student page where the student can see his grades that are read from a database.

Linear Regression Python

Simple python project which demonstrates the use of linear regression (in artificial intelligence) when working with a large number of datasets.

Nine Men's Morris Python

github.com/Djura94/Mica

Simple strategy board game (player vs. computer) where the computer logic is made using the minimax algorithm.

Labyrinth Java

<https://github.com/Djura94/Lavirint>

Maze solver made in Java that shows the difference between single-threaded and multi-threaded solvers.

Awards

German Language Competitions

Awards in school competitions (municipal, regional and state level) in German language