Ștefan **Troian**

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Education

Faculty of Mathematics and Informatics   Str. Academiei nr. 14, 010014, Bucharest
Bachelor's Degree in Computer Science   Sep 2018 – Present

Skills

Basic knowledge or still learning it:	Javascript, Python
I feel comfortable using it:	Java, HTML, CSS, Scss, Javascript
Tehnologies and tools:	Node.js, Express.js, Apache Tomcat, Maven, Linux, Git
Databases:	MySQL, Oracle
Languages:	Romanian, English

Projects

stportraits *(Oct 2020 - Jan 2021)*   *link*   *github*

A commercial website where users can add theirs creative services and communicate with others. The website is responsive, with the options to register (getting a welcome mail), login, publish a service, filter section, image gallery, 404 custom page and a chat page (using websockets) where users can communicate with each other. It also features light-dark theme, and uses an ejs template to create automatically a page for each user's service.

Backend: Node.js, Express.js
Frontend: HTML, Scss, Javascript
Database: MySQL
PaaS: Heroku

Automatic Misogyny Identification *(Oct 2020 - Nov 2020)*   *github*

The project illustrates the possibility of automatically identify the misogynous content in twitter post in italian language. The scripts train a classifier (knn, svm) having a training data which consist of a collection of 5000 training examples (in a .csv file) and try to predict the label for 1000 testing examples. Each training example is labeled with 0 or 1. On kaggle platform the scripts get a score of approx. 74%.

Python

Store management webapp *(Feb 2020 - Jul 2020)*   *github*

The idea of the project is to help managing a store. The website has a basic style and is not responsive. It has two types of users, administrator and seller, with different database manipulation options for each of them. As a seller, you can register, login or view the stock of an existing store. As an administrator, you have additional functions as adding a store, set the stock of an existing store and see a history of your employees.

Backend: Java (Tomcat, Maven)
Frontend: HTML, CSS
Database: MySQL

Electric scooters activity *(Oct 2019 - Jan 2020)*   *github*

The project represents a database (activitatea de inchirirere a trotinetelor electrice) concept for illustrating the activity of renting electric scooters. The database was created using sql commands with a connection from oracle sql developer to a local server/database.

SQL