# Lăcătușu Andrei-Cristian

- - Profile

Fresh graduate, highly motivated, passionate of programming, data analysis and testing . I'm a fast learner so I can adapt to new things pretty fast.

### Education

## **Bachelor in Automation and Applied Informatics,**

Faculty of Automation, Computers and Electronics □

2018 - 2023 | Craiova, Romania

## Personal projects

## I implemented 3 data science and machine learning apps using Python:

- **Dog breed detection** A machine learning model capable of predicting the breed of a dog using a given picture.
- Bulldozer Price Regression A machine learning model capable of predicting the price of a bulldozer.
- **Heart Disease Classification** A machine learning model capable of predicting whether or not someone has heart disease based on their medical attributes.

#### And 2 web-scraping apps:

- **TESLA Stocks and Revenue** An app that uses Tesla revenue scraped data and the library yfinance for stock prices from 2010 to present to create 2 graphs, one for revenue and one for stock prices.
- **IMDB movies web scraping** The app scrapes movie data from an IMDB website. The extracted data will be converted into SQL and inserted into a mySQL database.

More details, some ReactJS apps and visual presentation can be seen on my website posted in the personal info section.

Skills			
Python		Selenium/Cypress	
JavaScript		Data Science	
Power BI/Excel		HTML5/CSS3	
MySQL/MongoDB		MachineLearning	
Git/Github		Agile/Jira	_
Postman		JMeter	_
→ Languages			
Romanian		English	