

# LAURENE BOUSKILA

Data Scientist



📍 France, Israel

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## PERSONAL STRENGTHS

Hard-worker

Assertive

Multitasking and Communicative

## SPECIALIZATIONS

Machine Learning and Optimization

Deep Learning

Signal Processing

Speech Recognition

Big Data

Natural Language Processing (NLP)

Robotics

## LANGUAGES

French: Native

English: Fluent

Hebrew: Conversational

## WORK EXPERIENCE

Apr. 2021

Data Scientist Intern

Data Scientist: Paris, France.

Feb. 2019 -

Electrical Engineer Intern

Jul. 2019

XTEND: TAU Ventures, Tel Aviv, Israel.

6 months internship in human extension technology using drones and Virtual Reality (Programming C, Robotics, Control Algorithms)

May 2020

Web Developer

Freelance

## EDUCATION

Sept. 2020 -

M.Sc IASD (Artificial Intelligence, Systems, Datas)

Sept. 2021

Paris Dauphine -Mines Paritech - Ecole Normale Supérieure: Paris, France.

International section

Final project in the field of Speech Recognition with Transformers (Signal processing, Deep Learning, Python, Machine Learning)

Oct. 2015 -

B.Sc. in Electrical and Electronic Engineering

Jul. 2020

Tel Aviv University: Ramat Aviv, Israel.

International section

GPA: 78.76%

Final project in the field of Control Theory and UAV's (Unmanned Aerial Vehicles, C, Control theory)

GPA: 90%

Aug. 2014 -

Mechina Preparatory Program

Jul. 2015

Bar Ilan University: Ramat Gan, Israel.

Preparatory program in hebrew and Psychometric test

GPA:90.25%

Sept. 2013 -

Scientific Baccalaureat with honors

Jul. 2014

Yavne: Marseille, France

## CERTIFICATES

**Web Development Bootcamp (Udemy) (2020)**

Front-end, Back-end Web development and Databases.

**TOEFL (2015)**

Ability of non-native English speakers to use and understand English as it's read, written, heard and spoken

GPA: 97/120

## TECHNICAL COMPETENCES

**Programming Languages:** Python, C, (Scikit-Learn/Pandas/Numpy/Scipy, PyTorch/Keras), Matlab

**Front-End Development:** HTML,CSS,Bootstrap, Javascript ES6, Document Object Model (DOM), JQuery

**Back-End Development:**Unix, Git Github and version control, Node.js, Express.js, Application Program Interface (APIS), EJS

**Databases:** SQL Databases, NoSQL DB, MONGODB, MONGOOSE, REACTJS, JAVASCRIPT ES6, Neo4j

**Electrical Softwares:** P-spice, Xilinx, Cadence