

Nicolas AUDEPIN

Deep Learning engineer

Searching for a first full time post



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SKILLS

Python C# JavaScript Java SQL
Deep Learning Front End 3D Modeling

SOFT SKILLS

Creativity Teamwork Art Adaptability
Problem Solving

EDUCATION

Engineering

IMT-Atlantique (previously Telecom
Bretagne)
2016 - 2020 Brest, France

Courses

- Signal Processing
- Machine Learning
- Object oriented Programming

Digital Signal Processing

UTFSM
02/2018 - 07/2018 Valparaiso, Chile

Courses

- Signal processing
- Spanish

WORK EXPERIENCE

Deep-learning internship

Sword Group Paris
09/2019 - 03/2020 Paris, France

Achievements

- Conception of a database for classification
- Creation of manual classification tools
- Training and comparison of deep learning algorithms for image classification

Deep-learning Research Project

Telecom Bretagne Final Project
10/2018-05/2019 Brest, France

- Joining the outputs of two neural networks to train another one to recognize human activity from video
- Data cleaning

PERSONAL PROJECTS

Interactive AI Art Project

2019 - now Paris, France

- Creation of a group of interactive art pieces using deep learning algorithms to react to an audience using a webcam
- Creation of evolving interactive music and graphics in collaboration with a musician

Personal website Creation

2020 - now Paris, France

Creation of a static page to host my projects

Image Processing Art Project

2018-2019 Valparaiso, Chile

- Architecture of an object oriented software
- implementation of front-end and back-end in java

CERTIFICATES

- Telecom-Bretagne Diploma (2016-2020)
- Baccalauréat Mention Bien(2014)

LANGUAGES

- French ● ● ● ● ●
- English ● ● ● ● ○
- Spanish ● ● ● ○ ○

INTERESTS

New Tech Digital Art
Boxing 3D Modeling
Music Ukulele

