ELLIOT COLE

SEEKING AN INTERNSHIP FOR 6 MONTHS FROM FEBRUARY TO JULY 2024



PROFESSIONAL PROFILE

I am a dedicated student with a profound interest in computer vision and AI-driven imaging. With a solid foundation in mathematics, physics, chemistry, and computer science, I am passionate about harnessing these skills to innovate in health technologies. My commitment to making a positive impact is complemented by my meticulous attention to detail and unwavering reliability.

CONTACT DETAILS

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Address:

83 rue Mirabeau 94200 Ivry-Sur-Seine, France

SKILLS

Programming:

Python, C++, SQL, HTML, CSS, Java, Bash

Computer:

Office Suite, Photoshop,

Soft skills:

Team work, Management

LANGUAGES

French, Mother tongue English, Fluent Spanish, Intermediary







EDUCATION

Institut Polytechnique de Paris (Double degree) Master 2 (M2), Virtual & Augmented Reality (VAR) - Palaiseau expected to be completed in 2024

Télécom-SudParis 'Grande Ecole'

Engineering Master's degree in Imaging, Computer Vision and Artificial Intelligence -Evry - expected to be completed in 2024

Intensive two-year study course preparing for the competitive entrance examinations to the French 'Grandes Écoles' (the top French and highly-selective institutions)
Physical Chemistry track - Lycée Chaptal - Paris 8ème from 2019 to 2021

High school degree with a focus in physics Lycée General Louise de Marillac - Paris 5ème from 2016 to 2019, with honors

PROFESSIONAL EXPERIENCE

Anomaly Detection Algorithm Development Intern at Lead Wire company

from January 2023 to June 2023:

- I actively contributed to anomaly detection algorithm prototypes for performance monitoring.
- I explored innovative supervised and unsupervised machine learning approaches.

Member of the Al division of the Kryptoshère association from 2021 to 2023:

- I contributed to creating and presenting Al lectures and courses for newcomers.
- I enhanced both my technical AI skills and my ability to impart knowledge pedagogically.

Communication officer for the sports department at Télécom-SudParis and the Mines-Télécom Business Schools from 2021 to 2023:

- I learned and used Photoshop
- I developed management skills

Volunteered at the "Association de la Mie de Pain" Paris 13ème - from 2018 to 2019:

• Distributed food to the homeless during the holidays