Julien COMMES

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Looking for a 20-26 weeks internship as a research engineer in generative AI, image processing, computer graphics or computer vision related projects starting in April/Beg. of May 2024

EDUCATION

Ecole Nationale Supérieure des Mines de Nancy | Grande Ecole (French great engineering school)

Nancy

• Master degree in engineering with a specialisation in Computer Science

FRANCE

• Master degree in computer vision, image processing and machine learning

2020-2024

• Notable courses: Machine Learning and differentiable programming, Image processing, Software Engineering, Augmented Reality, Shape modelling and recognition, Reasoning with uncertainty

• Technologies handled: Python (Pytorch, Numpy...), C++ (OpenCV), Linux environments, LaTeX, Git

Lycée Joffre | Classe préparatoire aux grandes écoles

Montpellier

• Physics, industrial and engineering sciences (PSI*)

FRANCE

2018-2020

RELEVANT PROFESSIONAL AND ASSOCIATIVE EXPERIENCE AND SKILLS

Goggo Network | Autonomous logistics operator | Strategy & Operations manager

Paris

• Secure the deployment of pilots and service launches with partners and clients (project management, process design, data analytics, communication...)

FRANCE 2022-2023 7 months

• Manage product development of user, operator and client interfaces using agile methods (Defining product requirements, prioritising the backlog, writing and executing batches of tests, collaborating with the development team to achieve customer and business objectives, and ensuring user satisfaction)

• Nurture partnerships with providers of autonomous vehicles and other technological building blocks (telecommunication, connected lockers, temperature sensors...)

- Support manager in imagining disruptive last-mile delivery services leveraging self-driving technologies (service definition, financial and operating models, pricing and expansion strategies...)
- Support manager in identifying and closing new business opportunities with top-industry leaders
- Support manager in collaborating with French and European institutions on the design of the regulatory framework of tomorrow's autonomous mobility

Bureau Des Sports Mines de Nancy | Sport association (250 members) | Community manager

Nancy

• Planning and design of communication content (events, partnerships, project advancement)

FRANCE

• Event capture, Social media management

2021-2022

• Governance of the association and organisation of multi-sport tournaments up to 900 athletes

1 year

LANGUAGE

French - Native

English - Fluent (C1; 7/9 IELTS certification 2022)

Spanish - Professional (B1/B2) **Swedish & Japanese** - Notions

ACTIVITIES AND INTERESTS

Cinema

- Editor and assistant director of the short film "Portrait de famille", nominated for the Grand Est University Festival
- Favourite director: Christopher Nolan | Favourite movie: All Quiet on the Western Front (2022) | Favourite OST: Oblivion (M83)

Sports

- Basketball: 2022 Academic Regional Champion
- Modern pentathlon: 2017 UIPM Laser Run world championship competitor

Volunteering

- Workaway: Volunteering in a ranch at Ekjsö, Sweden from May 2023 to August 2023
- Burkin'Action: Community manager of a humanitarian association supporting the village of Zaogo in Burkina Faso from September 2020 to June 2021