



SIDONIE BURGELIS

Student MSc Aerospace Management - TBS Education
European Business Developer - ADAM Aerospace

Experience

ADAM Aerospace - European business developer 2024-present

Implemented blockchain in SATCOM

Led EU international relations

Coordinated tech across back-end and front-end teams

Skills: Technical research, cross-functional, compliance, strategy, scaling

Sherlock.AI - Full Stack Developer 2024-2025

Co-developed AI source code for a custom GPT Engineered an interactive, real-time tracking map

Skills: Python, JavaScript, ReactAPP, Generative Ai

University Paris-Saclay R&D 2025

Led AI R&D between a US startup and French university.

Skills: Technical writing and documentation

Milwaukee City Internship - Data Science 2022-2023

Interpreted complex data and analyzed trends

Skills: Data analysis, trend forecasting, project management

IOB - Special Education Teacher 2023-2025

Guided students in developing software skills

ForeverBase.IO - Back-end Developer 2024-present

Development for DoD awarded blockchain-protected-protected medical data software

Skills: Python, Stakeholder Engagement, cross-functional collaboration

Creative Destruction Labs 2025-present

CDL Space and CDL Digital Society venture

Skills: Policy & Regulation Awareness, program management

Skills

- Full-Stack Development (Python, JavaScript, React)
- AI & Machine Learning (GPT, R&D)
- Blockchain Integration
- Data Analysis & Trend Forecasting
- Cybersecurity (Risk Assessment, Forensics)
- Technical Research & Documentation
- Cross-Functional Team Coordination
- Business Development & Strategy
- Innovation & Inclusive Design
- Multilingual Communication (English, French)

CONTACT

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📍 Toulouse, FR Chicago, IL

EDUCATION

2021-2025

UW MILWAUKEE

- Bachelor Information Science
- Bachelor Cybersecurity

INTERESTS

- Defense Systems
- Cybersecurity
- Digital Transformation
- Aerospace Strategy
- Project Management

LANGUAGES

- English (Fluent)
- French (Fluent)
- Spanish (Basic)