

BAUDOUIN KOUAM KOUAM

DEVOPS & CLOUD ENGINEER

Seeking a DevOps / Cloud Engineering Internship

[linkedin.com/in/audouin-kouam-kouam](https://www.linkedin.com/in/audouin-kouam-kouam) github.com/pdgkbb

Engineer with scientific and industrial-energy foundations, hands-on Python data processing and API automation projects, and current Data Engineering training. Starting an MSc in Intelligent Systems & Cloud Engineering and targeting DevOps / Cloud infrastructure roles.

TECHNICAL SKILLS

DEMONSTRATED - PROGRAMMING & DATA

Python, pandas, requests, BeautifulSoup, Regex, JSON, CSV / Excel, data cleansing, normalization, deterministic matching, reconciliation, API integration

DEMONSTRATED - AI & AUTOMATION

Google Apps Script, YouTube Data API v3, prompt engineering, GPT-based workflows, structured AI outputs, human-in-the-loop workflow design

DEMONSTRATED - SYSTEMS

Zoho CRM, Zoho Analytics, HubSpot, Google Sheets, data pipelines, workflow automation

CURRENT COURSEWORK / DEVELOPING

AWS, Cloud Computing, Linux, CI/CD concepts, distributed systems, microservices, systems architecture, SQL, ETL / ELT

EDUCATION

MSc Intelligent Systems & Cloud Engineering

ISEN Mediterranee - Aug 2026 - Dec 2027 - Incoming

Data Engineering Program

ALX South Africa - Feb 2026 - Aug 2026

MSc Business Engineering

KEDGE Business School - Sep 2024 - Dec 2026

Earlier Engineering & Science Education

Physical Sciences, Le Mans Universite (2015-2016) - Professional Bachelor's, Energy & Industrial Engineering (2014-2015) - DUT Thermal & Energy Engineering (2011-2013)

CERTIFICATIONS

AWS Certified Cloud Practitioner - In Progress

Cloud Computing Fundamentals - KodeKloud - Feb 2026

Introduction to Cybersecurity - Cisco Networking Academy - May 2026

TOSA Excel Microsoft 365 - 562 / 1000

LANGUAGES

French - Native - English - B2

SELECTED ENGINEERING PROJECTS

Competitive Intelligence Automation Platform

DELIVERED - YOUTUBE V1

Built an API-to-report workflow using Google Apps Script, YouTube Data API v3 and Sheets: normalized JSON data, deterministic `content_uid` deduplication, execution logs, retry/backoff, versioned snapshots and AI-assisted Markdown analysis.

CRM Data Collection, Cleansing & Enrichment Pipeline

DELIVERED

Created Python-based data processing workflows with staged files and manual orchestration across a 22,043-row working dataset, using pandas, requests, BeautifulSoup, Regex, CSV / Excel and JSON / XML for collection, cleansing, matching, reconciliation and CRM preparation.

AI-Powered Job Application Platform

IN DEVELOPMENT

Designing a multi-agent workflow for job discovery, CV-job matching, application-document generation and tracking, with human approval before submissions and an architecture intended to support multiple candidate profiles.

PROFESSIONAL EXPERIENCE

Business Development Lead

Les Preparations de l'Apothicaire - Paris - Jan 2026 - Present

Owns CRM architecture, data-quality and automation initiatives across Zoho CRM / Analytics, including delivered territory mapping, operational KPIs and management views.

Managing Consultant | Business Strategy & Academic Support

HEMLE Consulting France - Jan 2026 - Present

Delivered the Competitive Intelligence Automation Platform as a freelance technical project; broader consulting activity kept secondary to engineering work.

Business Development B2B

Longevity Partners - Mar 2025 - Sep 2025

Used HubSpot and structured research workflows in a technical B2B environment; contributed to 500+ prospects, 24 qualified meetings, 4 RFP opportunities and 1 signed contract, with GPT-based research support.

Founder & Energy Business Development Manager

KBC SARL - Apr 2018 - Apr 2023

Led industrial-maintenance, energy-system and efficiency projects: technical solutions, maintenance planning and project ownership across a documented EUR 60,000 cumulative budget.

Assistant Energy & Performance Optimization Engineer - Intern

Eneo Cameroon S.A. - May 2013 - Dec 2013

Supported thermal-plant diesel/gas generator operations, preventive and corrective maintenance, cooling, lubrication and filtration systems, reliability analysis and a major 10,000-hour service.