



PFE BOOK

2025 / 2026

AI for Climate, Health & Tomorrow's Challenges

Who We Are

DataDolt builds AI-powered sustainability solutions that help companies reduce emissions, cut energy waste, and track their environmental impact in real-time.

We combine IoT sensors, Machine Learning, and real-time analytics into practical tools that businesses actually use — not PDF reports that sit in a drawer.

As an intern, you'll work on production systems used by real clients, alongside a team of engineers and data scientists who ship fast and iterate constantly.

6

MONTHS MENTORSHIP

16

PROJECTS

22+

POSITIONS

BENEFITS

Why Join Us?



Work With Purpose

Build AI solutions that tackle climate change, improve healthcare, and create real impact.



Cutting-Edge Tech

LLM Agents, Edge AI, Computer Vision, RAG systems — learn what recruiters are hiring for.



Expert Mentorship

Work directly with senior data scientists and AI engineers on production-ready projects.



Portfolio That Pops

Satellite imagery, climate dashboards, AI agents — projects you can proudly demo.

OPPORTUNITIES

Project Domains



GreenTech and ClimateTech

6 projects — Carbon, Energy, Agriculture, Satellites



AI Agents and Autonomy

3 projects



Healthcare AI

3 projects



Edge AI and Embedded

2 projects



AI Security and Trust

2 projects

16 Projects — 22 Positions — 6 Months — Real Impact

[See all →](#)

HIGHLIGHTS

Featured Projects

GREENTECH

Carbon Footprint Intelligence

AI system to track, predict, and optimize carbon emissions for ESG compliance.

2 interns — LLMs, Time Series

GREENTECH

Satellite Imagery for Deforestation

Computer vision to detect illegal logging and land use changes from space.

2 interns — CNNs, Geospatial AI

GREENTECH

Precision Agriculture AI

Drone and sensor data analysis for water optimization and crop health.

2 interns — Edge AI, IoT, CV

AI AGENTS

Autonomous Research Agent

Multi-step agent that searches, summarizes, and synthesizes information autonomously.

2 interns — LangChain, RAG

HEALTHCARE

Medical Image Analysis

Detect anomalies in X-rays and CT scans using state-of-the-art vision models.

2 interns — Vision Transformers

AI SECURITY

LLM Guardrails and Safety

Build systems to prevent prompt injection and ensure safe AI outputs.

2 interns — Red Teaming, ML

[+ 10 more projects on our website →](#)

Ready to Apply?

Build AI that matters. Join us for your PFE.

1. Visit datadoit.io and explore all 16 projects
2. Find the project that matches your passion
3. Submit your application online
4. We'll contact you for an interview!



datadoit.io/pfe2026

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