Resume

1. **Family name**   Bassono

2. **First name**   Caroline

3. **Date of birth**   8/13/92 Bondy

4. **Nationality**   France

5. **Civil status**

6. **Education**

Years	Institution	Degree(s) or Diploma(s) obtained
2013-2016	Agrocampus Ouest/Rennes	Agricultural engineer, specialization agrosystems engineering in plant science and production
2012-2013	Université Paris Diderot	Degree in Biology-Biochemistry
2010-2012	Lycée Chaptal/Paris	Preparatory class for high scientific schools

7. **Language skills**

Language	Reading	Speaking	Writing
Frenc	1	1	1
English	1	1	1
Spanish	2	2	2
Italian	4	4	4

8. **Member of a professional organization**

NITIDÆ

9. **Current position**   Project officer / Agriculture & Market / Burkina-Faso

10. **Years of experience**   9 years

11. **Key qualifications**

    Agriculture engineering
    - Expertise in the development of sustainable farming systems
    - Accompanying producers in improving their practices
    - Creation of training materials on production and post-harvest techniques (sesame) and agroecology

12. **Professional experience**

Dates	Location	Company	Position	Description
Since February 2018	Burkina Faso	NITIDÆ (ex-RONGEAD)	Project officer on production	International agricultural development : • realization of training and communication materials on sesame production and post-harvest techniques, SESAME project • support of cooperatives in setting up agroecological practices: Soil conservation and restoration, composting
October-December 2017	France (Paris)	Cycloponics	Research and Development Officer	• Research and development of new indoor growing processes on micropots and aromatic plants, evaluation of different LEDs (Light Emitting Diodes), improvement of existing processes • Montage of the JEI file (Young Innovative Company)
May-September 2017	France (Tour-en-Sologne)	Centre Technique Interprofessionnel des Fruits et Légumes (CTIFL), Tour-en-Sologne (41)	Agricultural engineer in experimentation	In charge of the green, white and purple asparagus experimentation program: • establishment of agronomic tests (including BPE) • analysis of the results and writing of the reports of the 2017 tests • preparation of the 2018 experimental program • support for experimentation in onion and leek cultivation
September-December 2016	France (Paris)	Institut Technique de la Betterave	Engineer in charge of studies	Archibet project : evaluation of the foliar cover rate of beets on the development of self-propagating : statistical analyzes and final report
2016 (6 months)	France (Paris)	Institut Technique de la Betterave	Project offcier / trainee	Development of a multicriteria analysis method for varietal choice in sugar beet: • bibliographic research on multicriteria analysis methods • choice of the method and application on the results of the variety trials with the software R / presentation of the results at the regional meeting
2014-2015 (5 months)	Scotland (Aberdeen)	Scotland Rural College, Aberdeen	Research assistant / trainee	Work on the fertilization of spring barley: • bibliographic research / critical analysis and choice of protocols • setting up laboratory experiments • statistical analysis of the results / writing of a report in English
2014 (1 month)	France	EARL Ferme de Saint-Thibault (77)	In charge of agricultural work / trainee	• Milking and feeding of cows • Discovery of the processing workshop (yogurts, cheeses)

15. **Computer sciences skills**   Office softwares, statistics R softwares

Other relevant information

Collective projects engineers:
• Identification of methods to characterize the biological, chemical and physical soil fertility of a pedagogical platform to teach agroecology (9 students)