

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**

<i>Years</i>	<i>Institution</i>	<i>Degree(s) or Diploma(s) obtained</i>
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

<i>Language</i>	<i>Reading</i>	<i>Speaking</i>	<i>Writing</i>
French	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**

<i>Dates</i>	<i>Location</i>	<i>Company</i>	<i>Position</i>	<i>Description</i>
Since February 2018	Burkina Faso	NITIDÆ (ex-RONGEAD)	Project officer on production	International agricultural development : <ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> 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 officer / trainee	Development of a multicriteria analysis method for varietal choice in sugar beet: <ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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)