

Career Goals

Skills and knowledge utilisation:

I'm currently studying for the Skills Bootcamp in Data Science, where I'll be learning Python features. I'm already familiar with user-defined functions and object-oriented programming (OOP) to build reusable, scalable solutions and design complex systems, and I use strings, lists and dictionaries to manipulate data structures. These competencies make me well-suited for roles in Data Science, where problem-solving, automation, and data handling are key to business success.

Application of skills:

I intend to use these skills to become a Data Scientist or Data Engineer. For example, I will help companies to build predictive models to forecast outcomes and improve strategic planning. One of the projects is to build predictive models to forecast disease outbreaks using patient data. Another project is to develop models to predict stock price movements and guide investment strategies. Because the first data science real-life example is the manufacturing industry.

Services offered:

With my skills, the services I will offer involve predictive modeling for disease outbreaks, stock price prediction and investment guidance, data warehousing and analytics optimization, strategic planning and business intelligence.

By offering these services, I will help businesses leverage data to improve operational efficiency, enhance strategic decision-making, and reduce risks and uncertainties. Whether it's forecasting disease outbreaks to improve public health responses or predicting stock price movements to guide investment strategies, my goal is to provide valuable data-driven solutions to meet clients' needs.

Building on existing experience:

Leveraging my electrical engineering background, my strong experience of diagnosing and maintaining complex systems, technical systems, and data interpretation combined with my familiarity with tools like MATLAB and Proteus, demonstrates my ability to work with both hardware and software—skills that can translate seamlessly into data engineering tasks like data pipelines and system optimization. By leveraging my analytical mindset and newly acquired data science skills, I can design efficient data systems, ensuring their reliability and scalability, just as I did with electrical infrastructures.

Marketing strategy:

To find self-employment opportunities in data science, I will build a strong portfolio showcasing my expertise in areas like predictive modelling, data visualization, and machine learning, and leverage platforms such as LinkedIn, GitHub, and freelancing websites to connect with potential clients. Early in my career, I may find a mentor.

Additionally, attending industry events keeps me current on trends and new technology but also provides valuable contacts and networking.

Timeline:

Months 1-2: Complete the Skills Bootcamp and complete online courses on Coursera.

Month 3: Develop a strong portfolio by creating small, impactful projects using public data sets to demonstrate competence (e.g. breast cancer detection system, fake news detection model, credit card fraud detection system).

Month 4: Create or optimize LinkedIn and GitHub profiles, join data science communities on Reddit, Discord, and specialized forums.

Month 5: Start building my network by creating profiles on freelance sites, attending virtual or face-to-face data science conferences and meetings, and start networking on LinkedIn with experienced data scientists.

Month 6: Generate customer interest in regularly sharing my projects and ideas on LinkedIn, approaching small businesses or startups that could benefit from data science solutions, and offering free services to create testimonials and case studies.

Months 7-8: Obtain my first contract by delivering high quality results to ensure a professional relationship with my first client.

Month 9: After securing my first contract, I will continue to develop my network, keep abreast of industry trends, develop recurring revenue models and invest in my brand image to attract high-value clients.

Screenshots of this form with the data



CV Submission Form

Dear learner,

As part of your DFE-funded skills bootcamp, you should strive to achieve a job outcome that will showcase and leverage the skills learned during your bootcamp program.

In support of this initiative, our Employer Relations team is interested in sharing your CV with companies in our network and selected partners who may be recruiting tech talent.

Please note that all data collected will be treated in line with international GDPR regulations. Collected information will be kept strictly confidential and will not be shared with anyone externally without your consent.

By uploading your CV you are giving consent to the communication of the data (your CV profile shared via this platform) to third parties (CoGrammar/HyperionDev Employer Partners) in order for their consideration of tech talent.

Should you have any questions, please reach out to Career Services using this link: [Create a New Request](#).

We look forward to supporting you during the this next phase of your career journey.

~ The Career Services Team ~

Name *

Eddy Bolar Fonkou Tchinmouo

First Last

Email *

fonkoutchinmouo@yahoo.fr

Indicate the Bootcamp that you have completed *

- ☐ Department for Education Skills Bootcamp: Software Engineering
- ☒ Department for Education Skills Bootcamp: Data Science
- ☐ Department for Education Skills Bootcamp: Web Development
- ☐ Department for Education Skills Bootcamp: Cyber Security
- ☐ Department for Education Skills Bootcamp: Leadership & Management
- ☐ Department for Education Skills Bootcamp: Digital Marketing

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- ☐ Department for Education Skills Bootcamp: Leadership & Management
- ☐ Department for Education Skills Bootcamp: Digital Marketing

Indicate the Cohort that you are enrolled for *

- ☐ Cohort 9
- ☐ Cohort 10
- ☐ Cohort 11
- ☒ Cohort 12

Your final updated CV must have the following:

- 1) Link to your CoGrammar/HyperionDev Profile
- 2) Link to your Github Profile
- 3) Link to your LinkedIn Profile

Once completed save/download as a PDF document and name it as your [NAME, SURNAME, BOOTCAMP] and upload it in this this section. *

Data Science ...@yahoo.fr.pdf

Github Profile Link *

LinkedIn Profile Link *

CoGrammar/HyperionDev Profile Link *

This site is protected by reCAPTCHA Enterprise and the Google [Privacy Policy](#) and [Terms of Service](#) apply.

The post-submission screen

The CoGrammar logo is displayed in a large, blue, sans-serif font. The 'Co' is slightly smaller and positioned to the left of 'Grammar'. The entire logo is centered within a light gray rectangular border.

<https://hyperiondevsupport.zendesk.com/hc/en-us/requests/new>