



# FEMI ADENIYE

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## Summary

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Focused data science professional well-versed in identifying strategic opportunities to benefit business. Systematic and driven with strong attention to detail and dedication to developing and managing successful analytical AI solutions and software.

## Experience

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Yorex AI | Lisbon, Portugal

**Full Stack Engineer**

07/2021 - Current

- Demoing prototype at key international conferences to wide range audiences
- Constructed deep learning models and scalable machine learning systems.
- Wearing multiple hats managing all aspects of product development to securing initial grant
- Worked alongside team members and leaders to identify analytical requirements and collect information to meet customer and project demands.
- Used CI and CD automation testing to effectively assess application function and user experiences.
- Developed SQL queries to obtain complex data from tables in on-site and remote databases.

Cognizant | Nottingham, England

**Full Stack Engineer**

08/2019 - 07/2021

- Built reusable code to utilise for other projects and to minimise costs.
- Kept project leaders regularly updated with progress, maintaining open, productive communication.
- Created technical documentation, sharing knowledge, ideas and solutions with wider development team.
- Applied analysis skills, leveraging insights, developing and deploying data models and evaluating and improving existing models to create solutions.
- Reviewed business areas to strengthen analytics, enable strategic planning and support decision-making processes with solid data.

Blue Software Labs | Edinburgh, Scotland

**Software Engineer**

05/2018 - 08/2019

- Wrote and developed new and well-tested code for different software projects.
- Wrote clean and dynamic code, leveraging expertise across multiple programming languages to meet diverse requirements.
- Revealed new product features and project updates to C-level executives through high-quality presentations.
- Used Docker and Kubernetes CI/CD to manage, scale and update containers for improved automation possibilities.

Spring Solutions | London, England

**Web Developer**

12/2012 - 05/2018

- Prototyping MVPs and presenting application demo to business stakeholders
- Contributed to back-end experience and collaborated on APIs.
- Liaised with team to develop content and choose applicable solutions to create and maintain web applications.
- Handled special projects designated by senior developer.

- Worked with different testing tools and frameworks, content management systems and cross-functional teams to smoothly complete projects.
- Researched new programming languages, frameworks and technologies to stay abreast with latest trend.

Skills

- SQL/NoSQL
  - Python/R
  - Scikit/Keras
  - Rust/Nodejs
- Google Cloud/AWS/Azure
  - Kubernetes/Docker
  - Git
  - Tableau/React

Education

LeWagon AI  
Pass in Data Science  
2024

- Essential data analysis methods and tools
- Machine Learning and Deep Learning
- AI solutions and advanced predictive models

Buckinghamshire University  
Pass in Computer Science  
2017

- Data structure analysis and design
- Database theory and networking
- Cloud computing and software development
- Quality assurance

Languages

English: First Language

Portuguese:

Intermediate

B1

German:

Elementary

A2