FATAI ABIODUN IBRAHIM O.N.D. H.N.D. (in view) B.Sc. (in view)

📍 58B, Cardoso Lane, Ajegunle Apapa, Lagos state, Nigeria 📞: 08132194503   ✉ proffatai@gmail.com

👤 Professional Summary

I am a Data Scientist and an enthusiast of Embedded System Design. Well-versed in numerous programming languages such as C++, Python, MySQL, Machine Learning and Data visualization and wish to seek challenging opportunities with an organization where hopefully my technical skills and previous internship experience would prove handy while also gaining invaluable work experience for my career in the field of Embedded System Design and Data science.

🎓 Education

University of Lagos 2017 – 2020	Yaba College of Technology 2018 – 2020
B.Sc., Electrical and Electronics Engineering (in view)	H.N.D., Computer Engineering (in view)
G.P- 4.43/5.00	**G.P- 3.54/4.00**

Yaba College of Technology
O.N.D.., Computer Engineering   2014 – 2016
G.P- 3.72/4.00

🛠 Technical skills

- Data visualization with Seaborn and Tableau
- Machine Learning
- Database Management with MySQL
- C++
- Python
- Microsoft Excel

🧠 Soft Skills

- Good communication skills
- Ability to multitask
- Ability to work under pressure
- Public speaking skills

💼 Experience

Designation: Intern   Aug, 2019-Jan, 2020
Flour Mills of Nigeria Plc., - Apapa, Lagos state.

- Calibration, maintenance and troubleshooting of pneumatic instruments.
- Installation and troubleshooting of different sensors and having full knowledge of their operating principles.
- Constructed different electric motor starters and participated in the installation and maintenance of electric motors.
- Weighbridge installation and calibration.

Designation: Intern   May, 2016- Jan, 2017
Sake Technologies - Jibowu, Lagos state.

- Designed and constructed numerous electronic circuits from scratch.
- Used Proteus ISIS and ARES for simulation and development of PCB for electronic projects.

Certifications / Courses

- Introduction to Machine Learning
- Managing Big Data with MySQL
- Excel skills for Business

Honors and Activities

- Best Internship student at Flour mills of Nigeria.   Jan, 2020
- Greatly involved in organizing tutorials for Electrical and Computer Engineering students.   2017-present
- Designed and constructed numerous electronic projects for students at the university.   2017-present
- Best graduating student in Computer Engineering at Yaba College of Technology.   April 2016

Individual Projects

- Designed and constructed an automatic changeover switch.
- Designed and constructed a hearing aid amplifier for partially deaf persons.
- Designed interactive internal command line election voting software with C++.
- Designed a classification model to predict churn rate with 95% accuracy.

REFEREES AVAILABLE ON REQUEST