

Address: 6, Chibuzor, Ibeju-Lekki, Lagos.
Phone: 09026151693
Date of Birth: 12th of October, 1997
Email: danielolayinka97@gmail.com

AMODU DANIEL OLAYINKA

PROFILE

Innovative. Industrious. Talented. **Mechanical Engineer and Full Stack Developer** dedicated to building effective websites. A communicative, problem solver, encouraging team player who presents ideas effectively and is able to assist others in the latest procedures. Proficient in 3D CAD modeling software, Python (Django) and front-end development tools

EDUCATION

10/2014 – 02/2020

B.Sc. Mechanical Engineering

Lagos State University, Lagos State, Nigeria

WORK EXPERIENCE AND PROFESSIONAL ASSOCIATION

Mechanical Engineer/ Architectural Drafter (NYSC)

07/2021 – 07/2022

Nigeria Army Engineers, Sappers Barrack

Ijebu ode, Ogun state.

- Involved in sketching of 2D architectural plans
- Designed 3D models from 2D plans
- End-to-end project lifecycle management for engagements that span from strategy to execution

Architectural drafter,

06/2020 – 07/2021

Emmy's design

Lagos state.

- Worked as an architectural intern and also as a 3D drafter.
- Designed 3D models from plans for clients.
- Involved in the day-to-day supervision of construction of buildings.

Mechanical engineering intern,

07/2018 – 12/2018

Lagos state secretariat

Ikeja, Lagos state.

- Worked in a team to supervise the rehabilitation of public health centers in Lagos state.
- Helped in the reading and interpretation of 2D CAD mechanical drawings to assist the on-site engineers.
- Trained newly recruited mechanical engineers in the Lagos state civil service in understanding the concept and use of AutoCAD.
- Assisted the engineers in the testing of a newly built fish drying machine.

**Mechanical engineering intern,
Lagos state university foundry
Epe, Lagos state**

11/2017 – 01/2018

- Worked alongside studies
- Worked alongside technologists to cast different designs of awards

PROFESSIONAL HIGHLIGHT

- Self-motivated worker, capable of producing high quality with little supervision.
- Well organized and continually improving personal skills.
- Ability to work under pressure and excellent team work.
- Good communication skills
- Ability to think indicatively, pay attention to small details and seek continuous improvement.

CERTIFICATIONS

- [Google Data Analytics Professional Certificate](#)
- [Excel Skills For Data Analytics and Visualization](#)
- [Meta Front-End Development](#)
- [Meta Back-End Development](#)

TECHNICAL SKILLS

- Web Development: HTML5, CSS (vanilla, bootstrap, tailwind), Git, Javascript, Python, Django, Problem solving, REST API, React.
- Computer Aided Design/Engineering: AutoCAD, SOLIDWORKS, Autodesk Revit, Autodesk Inventor, ANSYS
- Data analysis: Tableau, Power Bi, Microsoft Excel, SQL, R Programming
- Others: Microsoft Word

REFERENCES

REFERENCES ON REQUEST