

ADEMOLA ADEBAYO

ENGINEER 📍 WOLVERHAMPTON, WEST MIDLANDS, UNITED KINGDOM ☎ 07907611331

◦ DETAILS ◦

Wolverhampton, West Midlands
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07907611331
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◦ SKILLS ◦

Interpersonal Communication
Skills

Principles and Practices of
Engineering

Problem Solver

Analytical Thinking Skills

Result orientation

👤 PROFILE

Skilled and dedicated engineer with 8+ years of experience working on major civil construction projects, including highways, rails, and roads. passionate about the creation of environmentally sustainable structures and committed to delivering the highest quality of work.

📁 EMPLOYMENT HISTORY

Civil Engineer at DAJ Construction Ltd

January 2021 — December 2022

- Recommend and qualify solutions to issues and provide engineering documentation as needed
- Approval authority for all proposed material substitutions
- Generate and lead specific projects in support of warranty, reliability, total cost, and quality improvement objectives
- Participate in the disposition of deviant materials and components. Disposition First-piece inspection discrepancies for mature products
- Drive manufacturing and supplier use of and adherence to REA process.
- Lead the warranty reduction process.
- Well-rounded in engineering concepts, problem-solving skills, and data analysis.
- A self-starting, results-oriented individual who works well in a team environment and commits to tough decisions when required

Site Civil Engineer at Built Consult Ltd

January 2020 — December 2020

- General and technical site supervision of civil works at power sub-stations, including foundations, trenches, control buildings, and associated works
- Plan and execute civil works Construction in coordination with civil contractors
- Monitor the progress of civil contractors as per the agreed schedule.
- Direct construction, operations, and maintenance activities at the project site
- Perform engineering work with the Civil Design discipline team on water and wastewater projects, including pipelines, pumping stations, and site layouts for municipal and private industrial clients. includes master planning and design of water/wastewater/storm-water facilities, as well as engineering services during construction.
- Work on engineering designs, preparing reports, construction drawings, specifications, calculations, and equipment selection for various projects. This may include defect coding and assessments of wastewater collection systems.

Civil Engineer at SolidMass Industry

June 2015 — July 2017

- Buying efficiently, effectively, and economically
- Selecting new products and reviewing the old
- Contacting a range of suppliers to obtain quotes and agree on delivery times
- Ensuring the products are delivered on time.
- Pitching ideas to senior management
- Reacting to any changes in site demands
- Maintaining relationships with existing suppliers and site supervisors and managers.

Site Engineer at Julius Berger Construction Ltd

August 2013 — June 2015

- Supervising and supporting crew members
- Creating progress reports and documents for each job site
- Developing budgets and allocating resources
- Enforcing health and safety procedures
- Communicating with clients and subcontractors
- Completing preliminary site inspections
- Troubleshooting technical difficulties to develop solutions
- Drafting blueprints and designs
- Sourcing materials and procuring vendors



EDUCATION



Msc Manufacturing Engineering , University Teknikal Malaysia, Malaysia
September 2017 — December 2019

- Graduates with honours.



Civil Engineering BEng (Hons), University of East London
January 2010 — December 2012

Graduate with Honours.



PROFESSIONAL MEMBERSHIP



Institute of Civil Engineering (ICE)



Council for the Regulation of Engineering in Nigeria (COREN)