**Bashir Mubiru**

+905349692262 • Istanbul, Turkey • mubirubashirbash@gmail.com • www.linkedin.com/in/bashirmubiru

**CIVIL ENGINEER**

**Site Engineer | Structural Engineer | Project Manager| Construction engineer**

A detail-oriented, reliable, energetic and resourceful civil engineer from an ABET accredited university with a vast array of experiences ranging from fulltime work and numerous internships in all engineering and management operations. Consistentely finishes tasks ahead of schedule, raising team and staff motivation, good organizational skills once on site. Capable of working independently and with teams to finish the project at hand on time and under budget with my experiences ranging from structural engineering, site engineering to geotechnical works with all the standards and codes used.

**WORK EXPERIENCE**

**Oferka Construction Company** - *Istanbul, Turkey* [2021-2022]

**Civil project engineer**

Responsible for managing the complex construction of a residential and commercial complex in the middle of a city. I was involved in the feasibility studies, health and safety at work, budgeting, project management, supervision, design and execution.

* Worked with other project managers to ensure proper and adequate technical staffing and also worked to quickly resolve any technical conflicts and issues.
* Oversaw specific aspects of project budget, planning, design and execution. This involves the structural designs, steel and concrete works.
* Involved in the planning and execution of the assigned engineering designs with accuracy using suitable software such as Revit and AutoCAD.

**Yildiz Technical University** - *Istanbul, Turkey* [2020-2021]

**Civil construction project engineer**

Involved in the research and development of new environmentally friendly concretes and testing the newly developed concrete mixes and geopolymers to ensure that they meet the design requirements.

* Researched and carried out tests on the effects of adding different fibers to cement mixes
* Carried out abrasion tests on the newly developed concretes to see their applicability in bridges and airport settings.
* Carried out research to ensure that the new geopolymer concrete mixes meet the required strength standards as specified in the building code.

**Enka construction Company** - *Istanbul, Turkey* [2019-2020]

**Civil site engineer**

Responsible for managing building projects from proposal through construction to completion. Analyzing the related risks, overseeing the workmanship involved and building relationships between the workers and senior company management.

* Involved in the construction of tunnels and a bridge for two new metro lines in Istanbul city.
* Carried out supervision works to ensure proper workmanship and health and safety checks.
* Organized and oversaw the delivery of construction materials to the project sites and ensured that all goes on plan and within the acceptable costs and budget.

**Yapi Merkez construction Company** - *Istanbul, Turkey* [2018-2019]

**Construction project engineer**

I was deeply involved in the planning and execution of the assigned engineering designs with accuracy using suitable software such as Revit and AutoCAD.

* Highly involved in the construction of new residential complexes to be occupied by 250+ middle income families.
* Involved in the research and development of new water and thermal insulation materials.
* Developed and maintained project timelines to ensure everything goes to plan and on time.

**EDUCATION**

**Yildiz Technical University** - *Istanbul, Turkey*

Bachelor of Civil Engineering – Civil and Construction Engineering, 2022

**St Mary’s Boarding Secondary High School, Kitende** - *Kampala, Uganda*

High school

**PROFESSIONAL SKILLS**

* Mastery of Microsoft Office (Word, Excel, PowerPoint) and Videoconferencing software.
* 3DS Max, Revit, AutoCAD, ArchiCAD, Flow3D, HydroCAD, Adobe, Python, Matlab, C-Programming
* Great project managerial skills, time management, inspection works and social skills.
* Excellent communication skills, organizational skills, team-building and problem solving.

**LANGUAGE COMPETENCIES**

* English: native language
* Turkish: Fluent usage & Germany: Intermediate level

**VOLUNTEER EXPERIENCE**

* Youth Mentoring Organization, (2017- Present)
* Spirit of the Game foundation, (2021- Present)
* Habitat for Humanity & Uganda Red Cross Society (2019-2020)
* Rotary Club of Ankara Turkey (2017-Present)
* Civil Engineers Club (2018-2022)