# ABDLMALIK O ANIBABA, EIT

#### • CONTACT •

530-601-8458

malikanibaba@gmail.com

# • LINKS •

linkedin.com/in/
abdlmalikanibaba

#### • SKILLS •

**Bentley MicroStation** 

Inroads

Autodesk AutoCAD

AutoCAD Civil 3D

Microsoft Office

Synchro 11

**ArcGIS** 

Bluebeam

SignCAD

#### CERTIFICATIONS

Engineer In Training (EIT)

LEED Green Associate

OSHA 10 hour

# PROFESSIONAL o AFFILIATIONS

American Society of Civil Engineers (Young members Forum)

National Society of Black Engineers

Drexel African Student Association

(Treasurer)

# • HOBBIES •

Soccer, Volunteering, Traveling, Photography.

#### **⇒** EDUCATION

**Drexel University, Philadelphia** 

June 2018

B.S: Civil Engineering and Architectural Engineering

Ca' Foscari University of Venice, Venice, Italy

Sustainable Water Engineering Course

May 2017

July 2018 - Present

# PROFESSIONAL EXPERIENCE

#### Dawood Engineering, King of Prussia PA

Traffic Designer II

 Utilized Synchro and MicroStation to provide technical aid on interdisciplinary teams in the areas of Roadway design and traffic operations.

- Facilitated development of traffic impact studies (TIS), traffic signal design and traffic control plan preparation in accordance with DOT standards.
- Assisted project manager with highway design plans, specifications, cost estimating, and geotechnical coordination using ARCGIS.
- Reduced city municipality workload by managing and supervising \$60,000
   ADA design review contract.

# **HNTB Corporation, Philadelphia PA**

March 2017 - September 2017

**Highway Engineer** 

- Coordinated and prepared highway engineering design plans, specifications, reports, estimates, calculations and drawings that were responsive to project needs.
- Developed state route roadway improvement plans and traffic control plans.
- Worked closely with other disciplines on multi-discipline projects.

#### Pennoni Associates, Haddon Heights NJ

March 2016 – September 2016

Civil/Site Design Engineer (Municipal)

- Performed construction inspections, surveying and project oversight.
- Assisted engineering professionals and technical staff in performing all aspects of site design, and preparation of plans and specifications for land development projects.
- Collaborated on projects involving road reconstruction, storm water design, regulatory applications, plan reviews and other works involved in serving municipal and authority clientele.

# **►** LEADERSHIP

# Drexel University, Philadelphia PA

July 2015- July 2017

Senior Student Ambassador

- Created and led training and recruitment seminars for potential student ambassadors, covering best practices and lessons learned.
- Facilitated university tours and engagements for prospective students to increase and boost student enrollment.
- Highlighted University program experiences as a panelist at University open house and admission events.