

# Salah Ahmed

## Architecture Engineer

Philadelphia, PA - Email me on Indeed: [indeed.com/r/Salah-Ahmed/63ef10f414d1ade5](https://www.indeed.com/r/Salah-Ahmed/63ef10f414d1ade5)

An architectural Engineer Position

### PROFICIENCIES AND SKILLS

Willing to relocate: Anywhere

Authorized to work in the US for any employer

### WORK EXPERIENCE

#### Architecture Engineer

KMP Design & Engineering, PLLC - Brooklyn, NY - 2013 to 2014

Designed and used AutoCad 2010 and 2013 for drawing the electrical, mechanical, plumbing and architecture part of new and existing houses, business and buildings.

#### Instrumental In Control

Robert Filtter Group - 2006 to 2013

installed and repaired equipment, in field installations: consults with customer or supervisor to plan layout of equipment.

- studied blue prints, schematics, manual, and other specification to determine installation procedures.
- installed and supervised installation of equipment according to manufacturer's specification.
- operated system to demonstrate equipment and to analyze malfunctions.
- interpreted maintenance manuals, schematics and wiring diagrams, and repaired equipment, utilizing knowledge of electronics and using handtools.
- instructed and directed workers in servicing and repairing equipment.
- consulted with engineering personnel to resolve unusual problems in system operation and maintenance.
- supervised workers in testing, tuning, and adjusting equipment to obtain optimum operating performance.
- advised management regarding customer satisfaction, product performance and suggestions for product improvements.

#### Engineering Tutor

Temple University - Philadelphia, PA - 2001 to 2005

Helped fellow students with problem related to course material

#### Sales Representative

Temple University - Paoli, PA - 2003 to 2004

Provided high level of service while assisting customers with their transactions.

- Educated and enrolled customers in promotional offers made available by the financial institution.
- Developed excellent relationships with customers.

#### Accountant

Alexandria Iron and Steel Company - 1994 to 1997

Prepared budgets and forecast.

- Prepared monthly operating net income statements.

- Prepared payroll and related tax returns.

**Recruited Lieutenant, Tank Division**

Alexandria Iron and Steel Company - 1995 to 1996

**EDUCATION****Bachelor of Science in Electrical and Computer Engineering**

Temple University - Philadelphia, PA

December 2006

**SKILLS**

Fluent Languages: English and Arabic., Project coordinator designing a microprocessor 8085 based "WEIGHING AND COUNTING MACHINE", AutoCad, 2010, 2013., C/C++, Java and Java Scrip., S7 200,300,500 generations PLC's, SLC 503, 04, 05, Mastered hands on experience: With Windows 95/98/2000/NT/XP, UNIX, MAC. With computer software Mat Lab, Microsoft Office, Lab View.

**CERTIFICATIONS****A+ Certified**

July 2000 to Present

Core and Operating System.