

Curriculum Vitae

Profile

Surname : Aburabie
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Date of Birth : September 22, 1979
Place of Birth : Nablus/Palestine
Nationality : Palestinian
Marital Status : Single .

Education

1999-2003 Graduated from 6th October University (Cairo - Egypt) with degree of B.Sc. in Electrical Engineer (Honors degree).

Training Programs Attended

- “ Planning, distribution, maintenance and inspection of electrical works programming ” , one month, Electrical Department , Nablus Municipality , 2001 Palestine.
- “ Planning, distribution, maintenance and inspection of Telecommunication works programming ” , one month, Palestine telecommunications CO. P.L.C , 2001 , Palestine.
- “ Electrical Systems - basic training ” , one week , Advanced Technology Center, GTZ , 2002 , Cairo - Egypt.
- “ Advanced Communication - introduction training ” , one week , Japanese Telecom Company , PANASONIC , 2003 ,Cairo - Egypt.
- “ Advanced seminar on solar hybrid micro grids ” , one week , 2006, Nablus-Palestine .

Languages

- Arabic (native)
- English (very good)

Experience

The Electrical Engineer at An-Najah National University since 2003 until now .

- ❖ Consultant and Supervisor Electrical Engineer for (Low voltage, Medium voltage , high voltage and low current) and networks related .
 - Preparation of tender documents pertaining to the electrical works of new projects (designs, bill of quantities, cost estimate and technical specifications) in accordance with International codes and relevant work practices.
 - Review and verify the projects tender documents (designs, bill of quantities, cost estimate and technical specifications) prepared by external consultancy firm(s) to ensure the technical soundness and conduct the needed corrections.
 - Supervision tasks on the electrical activities incorporated in the ongoing projects to ensure that the electrical works are implemented in accordance with the designs, technical specifications and other Contracts documents.
 - Supervise contractors performance in all matters related to the electrical works, and ensure that the minimum safety requirement are adhered to, in all the ongoing projects sites.
 - Check and review material submittals and equipment incorporated in the works to ensure the compliance with designs, specification, instructions and safety regulations as per contractual agreements.
 - Check and review the shop-drawings and as-built drawings submitted by contractors.
 - Check the Contractor's works, notify the Contractor of any defects found with regards to the quality of the workmanship, material and equipment incorporated in the project construction; including the performance of the required sampling and testing.
 - Review the Contractor's work schedules and updates thereof; closely monitor the work progress and project budget to ensure compliance with the project duration and cost.
 - Assist the Engineering Unit in preparing payments submitted by contractors/and or consultants, check and record the measurements of the executed electrical works.
 - Participates in regular site coordination meetings with all technical project personnel, counterpart engineers, contractors, and suppliers to discuss project related matters.
 - Liaise and coordinate with the local authorities, counterparts and others, to identify projects components and their needs in order to achieve proper planning, timely and smooth implementation of the projects.
 - Any other supervision or design tasks that are deemed necessary to complete relevant projects .
- ❖ Maintenances Electrical Engineer .
 - Diversified experience in power, control, instrumentation for (low voltage, Medium voltage , high voltage and low current) and networks related .
 - Experience in telephone switches and networks related .
 - Experience in Fire alarm and evacuation System , Closed-circuit television system , Public address system , Safety systems and all networks related .

Computing And Other Skills

- **Applications:** MATLAB, AutoCAD , DIALux , MS Office.
- **Operating Systems:** Windows Xp, Vista, Symbian, Linux.
- Can assemble Intel based PC's from component parts and fault diagnose hardware. Set up a Ethernet network including wireless networks and firewalls/routers.
- Full current clean **driving license** .

Memberships

- Membership in the Palestinian Engineers Association .
- Membership in the Egyptian Engineers Association .
- Membership by the Ministry of Education and Higher Education for the comprehensive examination of medium-sized colleges, industrial automation specialty .