

- **Manage, design, lead,** and review solutions for AOT <https://www.aot.sa> for E-Invoicing solution compliance with the new Saudi Arabia ZATCA Authority requirements.
- **Developing Student Management System** for RITI, <http://www.riti.org/>
- Upgraded the old **UNDP-Egypt** Human Development Indicators Database web app.
- **The Ministry of Education and Higher Education in Qatar,** [www.edu.gov.qa](http://www.edu.gov.qa) formerly known as the Supreme Education Council SEC. Lead , consultant for the Applications Department, enhanced the upgrade of the State Educational Scholarships Solution
- **Developing SW solutions for the Government** level of entities (e.g. Legal Affairs and Courts' Management, governorates authorities and municipalities, and electronic Government). such as Primary Courts, Family Prosecution Courts, Cairo Appeal Court, the Constitutional Supreme Court of Egypt
- Portal for the eGov Authority in **Bahrain.**

- **The Courts Management solutions** for a number of Courts and Legal Affairs in Egypt,
- **Developed the JBT umbrella web application** and upgrade some legacy solutions for BITE Consulting Group [www.biteconsulting.co.uk](http://www.biteconsulting.co.uk) ( IT Management Consultancy based in London).
- **customizing our client's solutions,** deployment and trouble shooting for MBK [mbk.com.eg](http://mbk.com.eg) (agent for a British GIS software company )
- **The Red Sea Governorate Disasters Decision Support GIS System** with digitization and DTM
- **Al-Behairy Polyclinic , Saudi Arabia**
- **Data Entry Application** for eZajel portal to upload historical data and documents for Shoura Council in Bahrain.
- **Implementing and Monitoring for networks in Secondary Schools** (as a subcontractor for EMAK For Computer Manufacturing (ECM) subsidiary for Kharafi Technology)

- **Implementing and Monitoring for networks in Ramses College Schools** (as a subcontractor for Summit subsidiary for Orascom)
- **Implement and Deploy SharePoint** site for The Ministry of the Interior portal
- **Implementing and Monitoring systems** for legislation related to president ship of Egypt