



Nasser Al-Wohaibi

Working in the intersection of IT Policy, Computer Science, and Business Intelligence.

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King Fahd University of
Petroleum & Minerals

Fast About

Working in the intersection of IT Policy, Computer Science, and Business Intelligence.
Eager for novel ideas, never hesitate to reach me for any ..

citc.gov.sa (Work,Present)

[SABIC sabic.com](http://SABIC.sabic.com) (Work,Past)

Nokia Siemens Networks nsn.com (Work,Past)

Experience



Communications and Information Technology Commission

10 years



Information and Internet Engineer

Sep 2014 – Jan 2018 · 3 yrs 5 mos

Working in the sector of Information Technology and Big Data.

Worked on and lead the development of:

- Mesbar (مسيار) :

big-data system analyzing and mining terabytes of access-logs, relational databases dumps, and text files.
Technical Specifications [Mainly Python(Numpy, Pandas, PyTables, and Blaze), Apache Solr, JS/HTML5, and RDBMS]

- Internet Crawler and Analysis:

Indexing and Analysis of Internet websites. [Headless Webkit automation]



Mesbar | مسيار



Internet and information Analyst

2012 – Sep 2014 · 2 yrs

KSA , Riyadh

Worked on and lead the development of:

- User Performance Reports and Dashboards (Reporting):

Business Intelligence insights on the historical/current performance of the system users. Technical Specifications:

- ETL jobs
- Caching(client&server side)
- Data modeling
- Dashboards Design & implementation

- Real-Time manipulation of Data Patterns:
Using user-input patterns in manipulation of real-time data.

- Monther (منذر):

A novel approach for a rule-based system of dynamic alerts and notifications in the server-side. Basically it is an IF-THIS-THEN-THAT for any change in the data store of the system. Technical Specifications [A web app in Python(JSON API Back-end), JS/HTML5(Front-end), and RDBMS]

- Mo'alej (معالج):

Ticket processing system for a productive and efficient handling of public requests. Technical Specifications [A web app in Python(JSON API Back-end), JS/HTML5(Front-end), and RDBMS]



شركة العلوم التجارية

11 yrs



Consultant

Jan 2018 · 3 yrs 2 mos
Riyadh, Riyadh, Saudi Arabia

Leading in the fields of CS and IoT



Partner

2010 – Present · 11 yrs
Al-Riyadh Governorate, Saudi Arabia



Business Analyst

SABIC
2011 · around 2 years
KSA , Jubail

Worked on implementing and maintaining SAP Business Intelligence reports and budgeting/planning consolidation for Sabic businesses. Work were heavily based on tools like IBM Cognos8 and SAP Crystal Reports.



Solution Engineer

Nokia Siemens Networks
2010 · a year
Riyadh, Saudi Arabia

Worked on the fair-usage-policy system for Zain telecommunication company one of NSN main customers at the time. Also worked different tools on big data analysis to detect errors and possible issues on log data sourced from 3G/2G towers across KSA.

Education



King Fahd University of Petroleum & Minerals

Bachelor of Science, College of Computer Science and Engineering Computer Science

2005 – 2011

Licenses & certifications



Data Science and Big Data Analytics

EMC

Issued Nov 2015



Python for Scientists and Engineers

Enthought

Issued Dec 2014

More

Languages

Arabic • English

Honor & Award

Intel Business Challenge (1st place, KSA, 2013)

2013 • Intel, KACST, UC Berkeley

The Intel Business Challenge (IBC-MENA) is the gateway to Intel® Global Challenge, a joint project of Intel® Corporation and the Lester Center for Entrepreneurship at UC Berkeley organized since 2005 , brings together the best engineers and scientists from around the world to present how they plan to make the world a better place through their innovations and entrepreneurial skills
<http://intelchallenge.me/>