

Yavuz Selim Tandogan

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EXPERIENCE

Insider; İstanbul, TR — Sep, 2019 – Feb, 2021

Insider is a growth management platform that helps marketers to expand and increase sales via web applications including desktop – mobile web and mobile apps.

BI Developer — Sep, 2019 – Feb, 2021

Tools & Tech: Amazon AWS Aurora MySQL, Pentaho PDI 8.1+, PyCharm, Git, REST APIs, Jira Atlassian, Zoho CRM, Google Analytics, G-Suite spreadsheets, Qlik Sense

- Led improvement and stabilization works for ETL processes using Pentaho Data Integrator
- Converted various manual works to automated jobs such as NPS email sending and using task scheduler and PDI
- Expanded the ETL capability using Python and Google Analytics API
- Enabled BI DWH for data integration of various departments such as finance, sales and customer success
- Configured the new reporting tool Sisense on Amazon AWS and created first business/logical models
- Analyzed sales and finance metrics and created dashboards using Qlik Sense

GTech; İstanbul, TR — Sep, 2018 – Sep, 2019

GTech is a R&D and technology company that offers consultancy in various fields focused on business intelligence and data warehouse.

Technical Consultant — Aug, 2019 – Sep, 2019

Projects:

1. Inhouse Insurance Data Warehouse Project — Feb, 2019 – Jun, 2019

Tools & Tech: Oracle BIEE 12c, Oracle PL-SQL, Oracle DB 12c on Linux

- Created a data warehouse design and script ETL for an insurance model
- Designed 3 layered(ODS/DW/DM) DWH using lookup, reference, base, derived and aggregated tables

Jr. Consultant — Sep, 2018 – Aug, 2019

Projects:

1. Ministry of Energy and Natural Resources Datawarehouse Project — Feb, 2019 – Jun, 2019

Tools & Tech: Oracle BIEE 12c, ODI 12c, Oracle DB 12c on Exadata

- Configured data warehouse structures at six organizations under the Ministry
- Organized workshops and training sessions at those organizations as kick off

2. Tekfen Holding Datawarehouse and Reporting Project — Nov, 2018 – Jan, 2019

Tools & Tech: Oracle BIEE 12c

- Participated in data visualization and dashboard designs

3. Sabancı Holding Financial Reporting — Oct, 2018 – Nov, 2019

Tools & Tech: Oracle BIEE 12c

- Participated in dashboard analyses and mobile application compatibility

Internship, AON; İstanbul, TR — Aug, 2016 - Sep, 2016

AON is a global risk consultancy and insurance-reassurance company having a branch in İstanbul.

- Prepared risk analysis reports for hydropower plants and business continuity presentation
- Participated in sales and placement departments of insurance of energy generation facilities

Internship, Ford OTOSAN; Kocaeli, TR — Jun, 2015 - Jul, 2015

Ford OTOSAN produces commercial vehicles in collaboration with its global partner Ford Company.

- Suggested production line improvements and participated in the supply chain operations
- Participated in the renewal of production layout plans and buffer area setup

EDUCATION & TRAININGS

Information Technologies Summer School, GTech; İstanbul, TR — Jun, 2018 - Jul, 2018

- Attended one-month-long summer training, hereby qualified for recruitment
- Topics covered: PL/SQL, Datawarehousing with ODI, Oracle DB

Bilkent University, Ankara, TR — Bachelor's Degree, Sep, 2011 - Jun, 2017

Industrial Engineering Department, Engineering Faculty

CGPA: 2.58/4.00

VOLUNTEER PROJECTS & ENTREPRENEURSHIP

Shareholder, TYM Transportation LLC; Los Angeles, CA — Nov, 2017 - Jul, 2018

TYM Transportation LLC. is a startup purposing vehicle renting for Uber drivers and was legally founded in Los Angeles, CA. The company is sold to shift the vertical of capital with a replacement of a restaurant shareholding which is currently running in Palo Alto, CA.

SXSW; Austin, TX — Mar, 2018

South by Southwest is an annual conglomerate of film, interactive media, and music festivals and conferences that take place in mid-March in Austin, Texas, United States.

- Volunteered at the Turkish Station which is a platform that introduces Turkish start-ups to the globe
- Had connections with the most recent technology developers from Turkey and around the world

Senior Year Student Project, Ulkar Nobel Pharmaceuticals; İstanbul, TR — Sep, 2016 - Jun, 2017

Nobel İlaç is an internationally performing pharmaceutical company based on İstanbul.

- Aiming to analyze and better the purchasing management and work-flow design on SAP-MM
- Resulted a digitalized purchasable items catalog, procurement procedures and lot-sizing policies

Bilkent Management and Economics Community; Ankara, TR — Aug, 2015 - May, 2017

Bilkent University Management and Economics Community (MEC) has 400+ members each academic year and helps students and companies meet.

- Volunteered as a member of 13th MEC Business Seminar which got a sponsorship budget of 150K
- Managed digital marketing channels through the internet ads and social media instruments

Bilkent University ASCU Student Guidance Program; Ankara, TR — Sep, 2016 - Jun, 2017

ASCU is academic student coordination unit within the Bilkent University and helps students in their academic and social life orientation.

- Volunteered as a guide for the newcomers to the university

AWARDS

- **SQL – PL/SQL:** Completed the certificate program in 2nd place at GTech Summer School
- **Google Analytics Certification:** Completed as one of the Insider internal trainings

LANGUAGES

- **Turkish:** Native
- **English:** Full professional proficiency
- **German:** Beginner

SKILLS & INTERESTS

- Python and R Statistical Language: Pandas, NumPy and ggplot2
- FICO Xpress IVE: Solved Travelling Salesman Problem in class project
- Excel and Microsoft VBA: Created a DSS and e-catalog over the business analysis on the senior project
- Created a database design w/UI forms on MS Access in a class project
- Additional software skills: MATLAB, SolidWorks, GAMS, Adobe Photoshop and Dreamweaver with intermediate HTML and CSS
- Member of Altıkırk Bilkent Mezunlar Platformu, MEC Alumni, Turkish Station of SXSW
- Attended EIF 10th Energy Congress in 2017 for renewables
- Runner at 3000 m, Rower at 1000 m
- English (IELTS Score: 6.5 in Apr, '17), German (beginner level two under-grad courses)