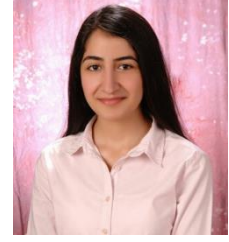


ŞEHRİBAN ÇELİK

Electrical and Electronics Engineer



Work History

2018-06 -
2019-09

Customer Project Engineer

Schneider Electric (Istanbul), Project Management Department

- Take ownership for validating the project's statement of work and contract terms with the customer, including both technical and commercial elements, becoming lead contact for the customer for a balance of project order.
- Develop a project schedule and communicating with the customer to ensure expectations are being met.
- Evaluate and manage risks and opportunities for the projects during project execution phase in accordance with project management guidelines.
- Take full accountability over project profitability (cost, cash flow and margin) including forecasting.
- Collaborate and work closely with tendering, supply chain, logistic, planning and field services departments.
- Create new additional business opportunities.
- Manage projects worth approximately 4M Euros annually.

2017-11 -

Technical Support Engineer

2018-06

Schneider Electric (Istanbul), Engineering Department

- Short circuit calculation with ETAP 19.0.1 based on IEC60909 standard.
- Protection relay coordination studies according to short circuit results.
- Simulation of protection coordination studies with ETAP.
- Preventive maintenance of MV equipment (relay, current and voltage transformers, circuit breaker)
- Develop technical solutions according to customer needs.

2016-10 -

Long Term Intern Engineer – Strategy and Business Development

2017-11

Schneider Electric (Istanbul), IT Business and Retail Department

- Communication with potential customers on cold calls.
- Determination of the attributes of the accounts in the CRM system according to the answers received in cold calls.
- Direction of accounts with high purchasing potential to active sales teams.



Personal Info

Phone

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No: 40 Sultangazi, Istanbul



Skills

Project management

Customer service

Team collaboration

Maintenance

Power System Protection

MS Office

AutoCAD / MATLAB & Simulink

ETAP / Selena



Languages

Turkish (Native)

English (Advanced)

German (Elementary)

2014-09 – **Electrical Engineer**

2016-10 *Chamber of Electrical Engineers of Turkey (Istanbul)*

- Measurement of earth resistance, loop impedance and magnetic field at many institutions such as building sites, hotels, hospitals in Istanbul and preparing reports based on test results.
- Inspections of the LV Panels with the thermal camera and reporting consequences.



Education

2021-06 – **Electrical Engineering (Doctor of Philosophy)**

Now RWTH Aachen University - Aachen, Germany

2019-09 – **Sustainable Energy Technologies (Master of Science) - Merit**

2020-12 *University of Southampton – Southampton, United Kingdom*

2015-09 - **Electrical Engineering (Master of Science) - 3.79/4.00**

2018-06 *Yildiz Technical University – Istanbul, Turkey*

2010-09 - **Electrical & Electronics Engineering (Bachelor of Science) - 3.06/4.00**

2014-06 *Pamukkale University – Denizli, Turkey*



Certification and Courses

- Grounding Authorization Certificate in Electrical Installations- Chamber of Electrical Engineers - (2014/09)
- Electrical Internal Facilities Inspection and Reporting Authorization Certificate- Chamber of Electrical Engineers- (2015/04)



Conferences and Publications

- 8th International Advanced Technologies Symposium- Firat University (2017-10)
- Celik, S., Kekezoğlu, B., Baysal, M. (2017). "Modeling and Simulation of Split Shaft Microturbine Generation Systems Based on Fuel Consumption", 8th International Advanced Technologies Symposium, October 19-21, Elazig, Turkey.



References
