

Mohammad Hamed Rezaii

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Profile Summary

- Master holder of Energy Systems Engineering at Shahid Beheshti University
- Expert in installation of electrical equipment in construction projects, hospitals and other medical facilities
- Photovoltaic systems Designer (certificated by Iran Renewable Energy Academy) with knowledge of PVsyst, SAM and RetScreen
- Spectator and Designer of Tehran Construction Engineering Organization (Electrical Field)

Experience

Technical Manager – BMTG Co.

(October 2022-Present)

Plans, coordinate tasks, solution finding for any probable issues and oversee the technical and engineering activities of BMTG are my main tasks. In addition, provide supervision and guidance to the design office engineers, ensure compliance of designed documents with relevant legislative specifications and standards before confirmation, hold meetings with client in order to plan to meet their needs or present the documentations and progress of the projects.

Project manager (Started as Photovoltaic Systems Expert) – Sepandar Co.

(July2018-April2021)

Sepandar team gathered together since 2018 with the aim of providing design services, equipment supply, implementation and maintenance of residential and utility scale photovoltaic Systems to our customers. I started my career as photovoltaic systems expert and after one year was promoted to the position of project manager.

Electrical Installation Expert – Vazan Co.

(June2017-july 2018)

My main responsibility in this position is to make sure Electrical projects are progressed based on approved schedule and plans. My main tasks include scheduling, obtaining necessary permits, coordinating with civil and mechanical units, checking technical specifications of electrical equipment, and designing /editing schemes using AutoCAD. Moreover, I survey electrical part of register tenders and make compelling bid.

Education and Courses

- M.A. Energy Systems Engineering-Shahid Beheshti University (2017-2020)
- Photovoltaic Systems Designer-Iran Renewable Energy Academy (2018)
- AutoCAD Expert-Kashaneh Academy (2016)
- B.A. Power Engineering-Azad University (Tehran South Branch) (2013-2017)

Other Skills and Interests

- Expert at Energy and Energy Economic subjects
- Expert at Power Transmission and Distribution Systems
- Good at Energy Storage Systems
- Good at Energy Audit and Optimization
- Proficiency in MS Office suit
- Spectator and Designer of Tehran Construction Engineering Organization (Electrical Field)