



DAVID Hashemi

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- OBJECTIVE: Electrical Engineer and Technician

Electrical Engineer and Technician with over 10 years of work and an experienced Electrical Technologist and Project Coordinator, seeking to leverage expertise in design, implementation, and maintenance of advanced systems. Proficient in electrical calculations and drafting in project.

- HIGHLIGHTS OF QUALIFICATIONS:

- ability to complete most of the project work in-house.
- Organize and track submittal schedules and change summaries.
- Create, organize, and review project start up and close out documents.
- Negotiate with vendors and suppliers and prepare purchase orders.
- Evaluate quotes, confirming all technical requirements are met.
- Coordinate with the electrical team to commission projects, preparing the associated documentation and reports.
- Coordinate and communicate with customers and equipment vendors.
- Attending site visits & meetings.
- Assist Project Managers with tasks including estimating and procurement.
- Create and/or modify electrical drawings in AutoCAD, Proficient in MS Office
- Familiar with Automation Building systems (BMS), CCTV, Fire Detectors
- Periodic field reviews of project sites
- Knowledge of Health and hospital instruments
- Experience in single line diagrams, layouts, cable schedules, contactor panel wiring schematics, electrical plot plans, indoor, outdoor lighting layouts, electric tracing design, cable tray.
- capacity to integrate multiple disciplines including civil, process, mechanical, electrical, and instrumentation and controls.
- Communication, Problem-solving, Time Management, Adaptability, Detail oriented, able to review complex documents for inconsistencies.
- Valid Driver's License

- EXPERIENCES:

- Maintenance Assistant in Sienna Co. (Vancouver,BC) 05/2024 to present
 - (maintaining house retirement center tools and property, mechanic room, electrical room, painting, pressure water, installing electrical devices such as cooling system, Tv,... and maintaining and doing fast training and handling assigning jobs upon request and according schedule...
- Clerk in a Loblaw Co. (Vancouver,BC) 12/2023 to Present
- Assistant in a Care.rx Co (Vancouver,BC) 11/ 2023 to 12/2023
- Clerk kitchen in Food Cafe (Vancouver,BC) 04/ 2023 to 07/2023

- **Electrical Engineer in Part** Andishe & Arkan Imen and Etehade Eight & Gam Tarh. Iran 2012 – 2022
 - **Brief responsibilities and fields of working:** Designing and implementing (in Electrical Department for Mashhad municipality and MASKANSAZAN Co., design, installations in housing projects, streetlights in city, Parks, energy tunnels, server rooms, electrical and mechanic infrastructures of city, electrical and mechanical (engine) room, Estimate electrical materials, Implement construction electrical lighting equipment (cabling, wiring, electrical cabinets, network, fire and alarm systems, smart building (BMS), security field (CCTV), UPS
 - Maintenance, design, repair and installation of electrical tools in various buildings, outdoors, streetlights, computer and clean rooms, sound and light systems
 - Quality control plus R&D responsibilities
 - VOLUNTEER EXPERIENCE:

Lights of Hope Volunteer. St. Paul’s Foundation Hospital. (Vancouver)

2023

Community Volunteer. Kitsilano Neighbourhood House. (Vancouver)

2024 to present

- EDUCATION:

Low Carbon Training Certificate for Engineering Professionals (Canada, Vancouver)

02/2024

Bachelor’s degree in electrical engineering

Practical Course in Repairing Medical and Electrical Devices, Course in Quality Control and Standardization, and

Course in Drafting Electrical Tools (Network, Drafting, BMS)

Language: English, Persian, German(Basic)

References are available upon request