

SAID DAVID HADAD NAVARRETE

📍 2342 Dufferin Street, North York, Ontario M6E 3S4
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MECHATRONICS ENGINEER

Areas of Focus: Project Management and QA | Manufacturing & Automation Engineering | Process Engineering

QUALIFICATIONS PROFILE

Versatile, highly motivated and performance-focused professional, offering hands-on experience in electrical and electronic QC and instrumentation, along with database management. Skilled in process automation, development, testing and installation of engineering projects. Known for unparalleled work ethic in accomplishing all assigned tasks and responsibilities without compromising the quality of results within fast-paced environments. Effective at establishing rapport with various professionals from all levels and backgrounds; bilingual in English and Spanish.

AREAS OF EXPERTISE

Databases with SQL | Engineering Designs and Diagrams | Project Management | Regulatory Compliance | Customer Negotiations | Quality Control and Assurance | Rapid Conflict Resolution | Web Development

RELEVANT EXPERIENCE

Halliburton • Villahermosa, Tabasco, Mexico

M/LWD Field Engineer

2014–2016

- Assumed accountability in ensuring the adherence of the operators to the work processes, keeping the **Process Flow**, **PFMA** and **Control Plan** aligned with the project needs.
- Functioned as a primary point of contact between the rig manager and client personnel to keep them informed on platform situation.
- Applied **Waterfall** and **LEAN methodology** to achieve project objectives according to the **project's acceptance criteria**, never neglecting the **scope** and **constraints** of the projects.
- Held responsibility in conducting **factory acceptance test (FAT)** and **quality assurance (QA)** tests on all data gathered at the drilling site. Demonstrated technical skills in **installing, configuring and presenting** sensors inside and outside the drilling well and drill bit.
- Provided morning and evening reports regarding the current situation and inventory on location, including rig equipment status and a list of recommendations to sustain a good level of **compliance** with the **project plan**.
- Guaranteed adherence of equipment coming in and out of the drill site to a strict push-pull system using **SAP**.
- Effectively administered the **measure and logging while drilling (MLWD) sensors database** on-site, while **developing plots** with the information collected through directional sensors.

SENSA Control Digital, S.A de C.V. • Torreón, Coahuila, Mexico

Applications Engineer

2013

- Performed high-value **systems integration** for power substation automation and distribution automation.
- Key player on the **procurement process** place with the main customer (CFE Mexico)
- Authorized connections and communication to **Network, UTP and NTP 2.0** between systems applying the **IEC61850** communication standards.
- Installed bay control equipment such as **D25, D400** and **C650** based on the specifications and provided adjustments in accordance with the process needs to meet and surpass customer expectations.

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OTHER EXPERIENCE

Tomato King 2010 Inc. • Toronto, ON, Canada

Shipping and Receiving Coordinator

2017–Present

GE Transportation • Torreon, Coahuila, Mexico

Intern, Lean Challenge

2013–2013

EDUCATION

Postgraduate Certificate in Advanced Project Management and Strategic Leadership, 2018

Lambton College • Toronto, ON, Canada

Bachelor of Engineering in Mechatronics, Robotics, and Automation Engineering, 2014

Instituto Tecnológico de La Laguna • Torreón, Coahuila, Mexico

PROFESSIONAL DEVELOPMENT

Certification:

Udemy

HTML and CSS for Beginners, 2019

Web Development with HTML and CSS, 2019

SQL The Complete Course , 2018

Juno College for Technology campus Toronto

Web Development course, 2019

Full-Stack Developer, 2019

AWS Course, 2019

Instituto Tecnologico de la Laguna

SolidWorks Basic and Intermediate Modelling, 2014

Training:

Halliburton University

Drilling Fluids and Well Control, 2016

Radiation SAR, 2015

Gamma and Neutron Sensor Plotting, 2016

Radioactive Materials Handling, 2015

Explosives General Awareness, 2015

Neo IT, 2015

Rig Pass, 2015

SENSA

IEC 61850, 2014

D250–D200 Configuration Course, 2014

TECHNICAL ACUMEN

Autodesk Inventor | LabVIEW | SolidWorks | MATLAB | AutoCAD | Microcontrollers | SQL
Microsoft Office Applications | HTML & CSS | Programmable Logic Controller (PLC) Allen Bradley