SAID DAVID HADAD NAVARRETE

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FULL-STACK DEVELOPER

Areas of Focus: Project Management and QA | Automation Engineering | Full-Stack Development

Summary

Full Stack Web Developer holding a Bachelor of Mechatronics Engineering and a Postgraduate in Project Management. Recently earned a certificate in Full Stack Development from the University of Toronto. Developed skills in JavaScript, CSS, Node.js, SQL, Express, React, responsive web design, and more. An innovative problem-solver, passionate about developing problem-solving and to keep improving and acquiring knowledge, Currently focusing on databases back-end development.

Areas of Expertise

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

Technical Skills

Autodesk Inventor | LabVIEW| SolidWorks | MATLAB | AutoCAD | Microcontrollers | SQL | Microsoft Office Applications | Programmable Logic Controller (PLC) Allen Bradley | HTML & CSS | Node.js | JavaScript | Sequelize | Express | OOP & TDD | Bootstrap

Projects

E-commerce | **GitHub**: https://tinyurl.com/video-e-commerce | **Live**: https://tinyurl.com/video-e-commerce | A working Express.js API and that uses Sequelize to interact with a MySQL database.

• **Technologies Used:** JavaScript, Node.js, MySQL, Express.js, Sequelize.

Beats and bops | GitHub: https://tinyurl.com/beets-bops-live
A music visualizer that syncs with music that is requested by the user and streamed from a server that contains the music (i.e. Soundcloud). There is also a Spotify search bar for streaming audio Technologies Used.

• **Technologies Used:** JavaScript, Node.js, APIs.

Bardic | GitHub: https://tinyurl.com/FullBardic | Live: https://bardic.herokuapp.com/

Bardic is designed to facilitate all your travel needs all in one single place! Users will have the ability to not only decide where to go on a trip; but also, a place to record their daily expenses and share stories with your travel group, without switching websites!

• **Technologies Used:** JavaScript, Node.js, MySQL, Express.js, Sequelize, Bootstrap.

Relevant Experience

Tomato King 2010 Inc. Toronto, ON, Canada, from 2017 to May 2021

Shipping and Receiving Coordinator

Halliburton, Villahermosa, Tabasco, Mexico, from 2014 to November 2016

M/LWD Field Engineer

- Assumed accountability in ensuring the adherence of the 6 directional drilling members to the work processes, keeping the Process Flow, PFMA and Control Plan aligned with the project needs.
- Worked on more than 15 different projects where I had the opportunity to apply Waterfall and LEAN methodologies to achieve project objectives according to the project's acceptance criteria, never neglecting the scope and constraints of the projects.
- Held responsibility for conducting weekly factory acceptance tests (FAT) and as required by the ongoing operation quality assurance (QA) tests on all data gathered at the drilling site.
- Provided morning and evening reports regarding the current situation and inventory, including rig equipment status and recommendations to sustain a good level of compliance with the project plan.
- Effectively administered the measure and logging while drilling (MLWD) sensors database on-site, while
 developing and interpreting more than 10 different plots with the information collected through directional
 sensors.

SENSA Control Digital, S.A de C.V. Torreón, Coahuila, Mexico, from March 2013 to December 2013 **Applications Engineer**

- Performed high-value systems integration for 3 projects that covered the power substation automation and distribution automation.
- Key player on the procurement process for 1 project that took place with the main customer (CFE Mexico). This procurement process gave the company a 10.5 million project
- Authorized connections and communication to Network, UTP and NTP 2.0 between systems applying the IEC61850 communication standards.

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

University of Toronto

• Full-Stack Developer Bootcamp, 2021

Udemy

- SQL the Complete Course, 2018
- Web Development with HTML and CSS, 2019
- AWS Course, 2020

Juno College for Technology campus Toronto

• Web Development Course, 2019