

Hideki Nakao

Data Analyst | Analytics



SUMMARY


Sixteen years of experience in engineering with BI applications focused on automotive industry quality improvements.

I am currently using my expertises to develop data and front-end solutions.

CORE EXPERIENCES

- HTML5
- CSS3
- JavaScript
- Power BI
- R language
- SQL
- Python
- PostgreSQL
- Java
- Agile methodology (OKR)
- Windows
- Linux (Ubuntu | Fedora)
- Facebook | Google Ads
- SPC


CONTACT DETAILS

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WORK HISTORY

DATA ANALYST | ANALYTICS

VOLUNTEER WORK

Brasil Cursinhos | Jan 2022 - Current

- Cultural promotion of data-based decisions within the institution.
- Data collection, transformation, and analysis for insights generation to decision making.
- Analytical contribution to developing indicators and reports.
- Validation of visualizations through Dashboards with each department.
- Use of BI tools to develop interactive visualizations in dashboards.

QUALITY ENGINEER | NEW PROJECTS

Reydel Automotive | Jun 2017 - Jul 2018

- Analysis of measurement data to validate R&R for control devices.
- Coach suppliers about control devices for data acquisition.
- Specification data analysis to validate the product quality and appearance tests.
- Validate data from tests to new PPAPs.

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★ PERSONAL SKILLS

- Self-taught;
- Great ease in learning new technologies;
- Passionate about programming;
- Curious;
- A problem-solver;
- Methodic;
- Analytic;
- Teamwork;
- Patient.

💡 PROJECTS

- Fuel supply information system using HTML5, CSS3, JavaScript, and Node.js;
- FIFA data modeling with SQL;
- Remake of Netflix interface with HTML5 and CSS3;
- Remake the Instagram beginning page with HTML5 and CSS3;
- Remake of snake game with JavaScript;
- Warranty analysis process standardization (reduction of 20% in analysis time and 7% in founded warranty process reception).

🌐 LANGUAGES

- English (advanced)
- Française (basic)
- Deutsch (basic)
- 日本語 (basic)

QUALITY ENGINEER | PRODUCT WARRANTY

Bosch Automotive | Mar 2014 - Sep 2016

- Use of BI to deploy improvements in warranty analysis and manufacturing processes (Reduction of 20% for analysis time and 15% in the field complaints index).
- Analysis of test data for root causes validation.
- Developments of dashboards for management.
- SAP warranty data validation to headquarters.

🎓 ACADEMIC HISTORY

ETEC Jorge Street

Technical Certificate | Jul 2022 - Jan 2023

Certificate in Systems Development

Universidade de São Paulo - USP

Postgraduate Certificate | Jan 2016 - Dec 2016

Certificate in Quality Management and Engineering

Instituto Mauá de Tecnologia - IMT

Postgraduate Certificate | Jan 2013 - Jun 2014

Certificate in Automotive Engineering

Faculdade Fundação Santo André

Postgraduate Certificate | Jan 2010 - Jun 2012

Certificate in Administration for Engineers

Faculdade Fundação Santo André

Graduation Certificate | Jan 2006 - Dec 2009

Certificate in Mechanic Engineering

SENAI Armando de Arruda Pereira

Graduation Certificate | Jan 2002 - Dec 2005

Certificate in Mechatronics Technology