

PROGRAMING

HTML / CSS	•••••
JavaScript	•••••
ReactJS	•••••
NodeJS	•••••
MongoDB	•••••
Python	•••••
GIT	•••••

KEY SKILLS

Leadership	•••••
Flexibility	•••••
Optimization	•••••
Problem solving	•••••
Customer handling	•••••

PROGRAMS

Catia	•	•	•	•	•
Autodesk Inventor	•	•	•	•	•

LANGUAGES

Spanish	•••••
English	•••••
French	•••••

EDUCATION

MECHANICAL ENGINEERING

Universidad Politécinca de Madrid 2008 - 2013

BOOTCAMP FULL STACK WEB DEVELOPMENT

KeepCoding 2020 - 2021

MASTER DEGREE ON RENEWABLE ENERGIES IN ELECTRICAL SYSTEMS

Universidad Carlos III de Madrid 2013 - 2015

EXPERT ON COOPERATION FOR HUMAN DEVELOPMENT

Universidad Politécnica de Madrid 2011 - 2013

JOSÉ ANTONIO PÉREZ GONZÁLEZ

Web Developer jr. / Mechanical Engineer Sr.

How are the objects around me made? This question makes me study Mechanical Engineering specialized in productive systems, to know all about the different mechanical processes that transform raw material into consumption objects. Seven years after, having been working in productive environments as factories and assembly plants, I've found many of the possible answers to the initial question.

Meanwhile, world has been digitized. So that, years after the first apparition of that question, it makes me redirect my career into web development and digital products.

PROFESSIONAL EXPERIENCE

CATALONIA LIAISON ENGINEERS COORDINATOR

MAEC Automotive / Barcelona / dec 2016 - may 2020

- Leader of the quality liaison engineers in Catalonia (SEAT, Nissan, Valls)
- Team management and talent acquisition (Agile: KANBAN)
- Management of customers portfolio
- All Quality Liaison engineers responsibilities

QUALITY LIAISON ENGINEER

MAEC Automotive / Barcelona / oct 2015 - nov 2016

- Quality Liaison engineer in customer plants (OEM: SEAT, Nissan, Audi)
- Quality assurance for parts and components
- Claim resolution (8D, SAP QM)
- Quality reports (5Why, Ishikawa, 4Q Chart)
- Failure Mode and Effect Analysis (FMEA)

QUALITY ENGINEER

BOSCH Gasoline Systems / Madrid / dec 2014 - sept 2015

- Attention to Plant to Plant (P2P) claims (MS Access, SAP QM)
- Attention to customers claims (Ford, Volkswagen, Audi)
- Quality reports (5Why, 8D, 4Q Chart, Ishikawa)
- Quality tests (QZ)
- Homologation of Parts, Products and Processes (PAPP)
- Failure Mode and Effect Analysis (FMEA)

APPLICATION ENGINEER TRAINEE

Flowserve / Madrid / mar 2014 - aug 2014

- Support to Budgets department
- Elaboration of technical budgets of pumping systems for Oil&Gas and water treatment plants
- PI&D General Arrangement (GA) and section drawings (CATIA, Autodesk)
- Creation of Bills of Materials (BOM)

QUALITY ENGINEER TRAINEE

CSA Automotive / Madrid / sept 2013 - mar 2014

- Support to Quality department
- Attention of customers claims (Ford, Mazda, Nissan, Renault)
- Quality reports (8D, 5Why, Ishikawa, Red panels)
- Design of parts and layout (Autodesk)
- Overall Efficiency Energy (OEE) and control of daily production