

# David Launay

Full stack & Designer

#### CONTACT

Téléphone:

+33(6) 36 94 69 70

Email:

davidlaunay567@gmail.com

Adresse:

Le Pellerin, France

Social:

in @david-launay

Developpement:

Sward44

**ÉDUCATION** 



Dyma - En ligne
Full-stack

English

Mindeo - En ligne
Ecommerce - Minset- Al

WSE - Nantes

BEA - Manchester

English

Cesi - St Nazaire

Generalist engineer - Continous improvement

AFPI - Nantes
BEP & Bac - Mechanical production

**SKILLS** 

Developpement web

Analyse data

Design

CopyWritting

LANGUES





**HOBBIES** 









#### CAREER PROFILE

Full-stack developer with over 2 years' experience, specialising in Next.js, React and MongoDB technologies. With solid experience in remote working and freelancing, I'm looking for new opportunities in remote working.

#### **WORK EXPERIENCE**

#### Full stack

Sep. 2023 - Today

裪 Ha Couverture - St Aignan de Grand Lieu

My job at Ha Couverture is to create a website from scratch, work on its SEO to maximise online visibility, and optimise its distribution. This includes image optimisation, integration with social media and indexing on search engines such as Google and Bing. My aim is to ensure an effective and efficient digital presence.

#### Resultats

- Creation and deployment;
- Image and text optimisation;
- Crréation via APIs.

#### Consultant - Data analyst

Dec. 2021 - Jun. 2023

🚳 GE Renewable Energy - Montoir de bretagne

Recruited by General Electric, I worked in the continuous product improvement management department. I created subcontract module packages and managed relationships with partners. I also carried out unit analysis with a selection of the units in the projects, using tools such as VBA. I then plotted all the comparisons using downloads of all the units and carried out the analysis using VBA.

#### Resultats

- Supplier relations in an international context;
- Expert with VBA and Office;
- Using the PLM system;
- Process optimisation: 200 k€ / year in benefits.

#### Methods engineer

Jul. 2019 - Apr 2021

Juignet - Les Sorinières

I've also worked as a coach for teams and managed the implementation of an ERP system for purchasing management. I set up automated planning in Excel using VBA to improve efficiency and productivity, and anticipated team recruitment. In addition, I drafted and deployed safety sheets to ensure compliance with current safety standards and programmed machines to improve production processes and optimise performance.

#### Resultats

- Customer/supplier relations;
- Team management;
- Intermediate VBA;
- Drafting safety data sheets.

#### Process engineer

Rabas - St Nazaire

Nov. 2016 - Jun. 2017

As an improvement team manager and coach, I used the DINAMIC method to optimise mass machining and improve production changeovers on 15 machines. I also created more flexible lines, reducing errors and increasing production. I deployed ERP add-ons such as Satelites Helios to monitor schedule changes in real time and reduce overall stock.

#### Resultats

- Validation of the Generalist Engineering diploma;
- Team management;
- Profit monitoring;
- Acquisition of VBA use;
   Process optimisation: 120 k€ / year in benefits

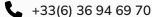


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**ÉDUCATION** 



Dyma - En ligne Full-stack

Mindeo - En ligne Ecommerce - Minset- Al

WSE - Nantes Anglais

**BEA** - Manchester

Anglais

Cesi - St Nazaire

Ingénieur généraliste - amélioration

AFPI - Nantes

BEP & Bac - Mechanical production

#### **SKILLS**

Developpement web



Design



#### LANGUES



#### **HOBBIES**









### Production technician

🕝 Airbus - Nantes

Experience in assembling wing centre sections for the A320, A330 and A350 programmes. Tasks carried out: making up the panels, semi-automated assembly on the machine, finishing the panels and demoulding. I was also responsible for replacing workstations on the casing production lines, from the start of the lines to delivery (from Nantes to St Nazaire), as well as managing the logistics of components requiring no modification for all programmes.

#### Resultats

- Working in teams;
- Discovering new professions..

#### Improvement technician

Jan. 2009 - Jun. 2011

Juil. 2011 - Oct. 2016

🕥 Aérolia (ex-Airbus) - St Nazaire

As a continuous improvement technician, I played a role in participating in LEAN meetings and improving machines and the workshop using LEAN methods such as SMED (Single Minute Exchange of Die), TPM (Total 5S (Seiri/Sort, Seiton/Surunge, Shitsuke/Sustain). I was Seiton/Straighten. Maintenance) and Seiso/Shine, Seiketsu/Standardize, responsible for managing and coaching LEAN actions throughout the workshop. I planned and implemented an improvement room serving as an execution centre for the aluminium profile manufacturing workshops. Thanks to these actions, we were able to significantly improve production quality, reduce downtime and increase the workshop's productivity. In addition, I was in charge of monitoring key performance indicators, as well as training and developing the production teams

#### Resultats

- Team management;
- Discovering improvement methods;
- Project management.

#### Manufacturing technician

Avr. 2003 - Dec. 2008

**6** Airbus - St Nazaire

As a manufacturing agent for aluminium, aluminium-lithium and titanium parts, I worked on the production of small sections, maximum 150 mm squared in lengths of up to 10 m. I worked with the methods department to demonstrate new manufacturing processes, and I also coached and trained new arrivals. I closely monitored the performance of the equipment to ensure optimum quality of the parts produced.

#### **Resultats**

- Teamwork;
- Tutoring for new arrivals;
- Use of new software and desks.

#### Toolmaker - Draughtsman

SARL Chapuis - Migennes

Oct. 2001 - Mar. 2003

Design, manufacture, assembly, delivery and testing of plastic injection moulds in the automotive, aerospace, cosmetics and other sectors. Working from the drawing board, cutting, traditional machining (turning milling), CNC programming, milling, drilling, grinding, assembly and delivery with testing.

#### Resultats

- Supplier / customer relations;
- Acquiring rigour in the mould.

# Turner - Milling machine - Grinder - Adjuster Sep. 1996 - Sep. 2001

S.L.A.M - Saint Brévins

Manufacture of parts, tools and special machines for aeronautical, naval and other subcontracting sectors. Work on conventional and numerically controlled 2-axis lathes. Work on 3-axis to 5-axis milling machines with traditional and numerical control. Adjustment of parts at the end of the process. Rectification of parts.

- Validation of the Bac and BEP Productique;
- Apprenticeship in machining trades in various sectors.