

OLIVER FERNANDEZ-ALVAREZ

Electrical engineer

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Cantabria, Spain

oliverfdez-alvz



EXPERIENCE

Electric design engineer

Siemens Gamesa (Akkodis)

March 2023 – Ongoing Cantabria, SP

- Taking part in synchronous generators design team for hydropower plants, also helping with project documentation on asynchronous motors.
- Daily tasks involve CAD drawings check, client schematics, project documentation, isolation sizing, wire sizing and manufacturing conditions.
- Software in use: Autodesk autocad, Siemens Windchill PLM and MSOffice.

Electric engineer

TKE elevators

Nov 2022 – March 2023 Asturias, SP

- Belonging to product development center to design passenger boarding bridges in United States airports.
- Working as an electrical engineer to provide technical support while manufacturing, make project documentation and electrical design.
- Daily tasks involved using software tools such as: Eplan, Dialux, Excel, Autocad, SAP...

Intern & Junior engineer

UPintelligence

Jan 2020 – July 2020 Asturias, SP

- Working as a technical engineer in a digital transformation startup. Daily tasks are related to electronics and programming.
- Daily tasks in product design department were related to: PCB design, python dataframe analysis, Autodesk inventor design validation, electronic devices purchase.

SKILLS



EPlan

●●●○



Autodesk Autocad

●●●○



Excel

●●●○



Visual basic

●●●○



Dialux

●●●○



SAP

●●●○

ABOUT ME

Apart from the skills learnt in my main studies, I have been trained in the design of PCBs, python/html/css coding and modelling for 3D printing. I'm currently working at Siemens Gamesa and looking for a job to improve my skills and build a successful career.

MOST PROUD OF



Price I won

I was awarded with the end-of-degree most value student award



Persistence

I've also worked as teacher and was selected to join spanish army's officer training camp



Helping people

For me, it's a significant achievement when I've been able to help others on their tasks

STRENGTHS

Hard-working

Teamwork

Adaptable

Electric engineering

Coding skills

3D print

Product design

LANGUAGES

English

Spanish

German



EDUCATION

M. C. in Energy management

Oviedo University

Sept 2019 – June 2020

B. D. in Electric engineering

Oviedo University

Sept 2014 – June 2019