

WORK EXPERIENCE



Supply Chain Planning & Data Integrity Analyst

STMicroelectronics, Rousset (France)

September 2018 – September 2020

- Checked and corrected the turn, stock and production cycle time data
- Entered the new product genealogy in SAP database.
- Developed 2 PC applications to automate reporting and enhance co-worker performance
- Wrote AES in C for STM32 demonstration

Cashier & Customer Service

Leroy Merlin, Martigues (France)

March – July 2018

- Received the clients and answered their queries
- Cashed customers and canvassed them to subscribe the loyalty program
- Kept track of the stock and of customer's orders

Scout Leader

Scouts & Guides de France, Aix-en-Provence (France)

2009 – Present

- Passed my childcare aptitude certificate and summer camp manager certificate.
- Managed a 6 youth leaders team, offered them training in pedagogy and budget management.
- Conducted a 200 teenagers - 40 youth leaders summer camp, with 4000€ budget.
- I've resolved conflicts between adults (NVC method) and gave parents accounts.

EDUCATION



2018 - 2020

MS Networks & Telecommunications - Internet of Things
Luminy University, Marseille

2014 - 2018

BS Engineer's Science - Electronical Components & Sciences
Saint-Jérôme University, Marseille

2012 - 2014

Preparatory course for Engineer School
Anthonin Artaud College, Marseille

SKILLS



Android Development



- Developed an inventory purpose app in Kotlin with QR-code scan to add devices in a database
- Developed a puzzle game in Xamarin

Matlab, Python



Performed a Side Channel Attack (CPA and CEMA) on STM32 computed on Octave

C



Developed computer applications and AES program for embedded devices

Unix



- Bash Scripting : auto installation of ELK and Linux special conf
- Log Management

Project Management



- Organised Boy Scout summer camp since 2014
- Led an IoT project : eTag solution to inventory tools

Networks



- IP address mapping
- Worked on Cisco Switches & Routers
- CCNA1, CCNA2 et Cyber Essential (Cisco's certificates)

Samuel CASES

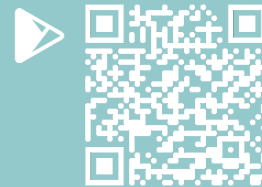
Mobile developer

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https://github.com/JohnAtreides



LANGUAGES



French

Native

English

C1

Spanish

A1