

# Marius Peter

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## Design • Engineering • Sales

### Work

2017 – Cosmo Tech, Lyon

#### **Assistant Business Analyst**

- Elaborated a Proof of Concept for Airbus digital continuity
- High-level decision support software
- Complex systems modeling & simulation (transportation networks, utilities, Final Assembly Line)

2016-Pres. – UCLA Athletics, Los Angeles

#### **Customer Service Representative**

- External Customer Service: cashier and UCLA Athletics PR
- Internal Customer Service: supply chain optimisation, team building, inventory

2015 – CERN, Geneva

#### **Assistant Electronics Engineer**

- Learned HDL and LabVIEW
- Assisted my team in transitioning from CLI to GUI interfaces for FPGA-based data acquisition systems (embedded ARM Linux)

2012 – Alcatel Submarine Networks, Paris

#### **Engineering Intern**

- Learned the internal workings of an international optical fiber deployment company
- Assisted the Product Line Manager in evaluating ASN's current offering vs European competitors

### Education

University of California, Los Angeles

- B.S. in Aerospace Engineering (2019)
- Technical Breadth: Technology & Management

Institut Florimont, Geneva

- French Scientific Baccalauréat (17.76/20)
- Honours: Math, History, History of the Arts

### Skills

#### **Information Technology**

- Everyday GNU/Linux desktop & server user
- Fluency in C++, Python, Bash, VHDL/Verilog
- UML, SysML, BPMN
- AnyLogic, MEGA HOPEX, Planisware, Eclipse IDE, PolarSys Capella, SIMPROCESS, SOLIDWORKS

#### **Languages**

- Native: French, English
- Full professional proficiency: German
- Entry-level: Chinese

#### **Athletics, Philanthropy & Volunteering**

- UCLA Mens Rowing (Varsity) & Boxing
- UCLA Sales Engineering Club
- Brother of Sigma Pi - Upsilon Chapter
- Habitat for Humanity (2012 & 2013)

#### **Certifications & Licenses**

- Linux Foundation Certified Engineer degree (06/2019)
- First Aid & infant CPR (AHA, 2016)
- California M1 motorcycle license
- AAA International Driver's Permit