# nuel Dubuis

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### Summary\_

Currently a 3rd year student in Communication Systems at EPFL. Basketball player in the third Swiss division, I'm very interested by sport, cinematography, any new technologies and anything that concerns computer science from close or far. Lastly studying in the Visual Computing field, and always ready to discover and learn anything.

#### Formation

#### École Polytechnique Fédérale de Lausanne

**BACHELOR OF SCIENCE IN COMMUNICATION SYSTEMS** 

Visual Computing Track

#### **Catholic High School for Boys**

YEAR IN THE USA

• Basketball player for the school's team

#### Lycée-Collège des Creusets

MATURITÉ GYMNASIALE

• Advanced Maths, Physics and Application of Maths, Computer Science

Lausanne, Vaud, Suisse

September 2015 - present

Little Rock, Arkansas, USA

August 2011 - August 2012

Sion, Valais, Suisse

September 2009 – July 2015

# Experience\_

#### **Project Assistant**

ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE, INFORMATION SYSTEMS, ENGINEERING AND DEVELOPMENT

Lausanne, Vaud, Suisse September 2018 – present

• Support for the EPFL websites redesign project, which concerned the websites migration from Jahia to WordPress, implementation of the new graphical chart, support to webmasters and participation in the daily meetings

#### **Teaching Assistant**

ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE, CHILI LAB

TA during project sessions for the Introduction to Visual Computing course

Lausanne, Vaud, Suisse

February 2018 - present

Fitter-Deliverer

AJD CUISINES ET BAINS SÀRL

Sion, Valais, Suisse June 2014 – present

· Summer job for a student that concerned delivering and putting up kitchens and bathrooms equipments, and some after-sale services

#### Worker

TÉLÉ LEYSIN-COL DES MOSSES-LA LÉCHERETTE SA

• Summer job for a student that concerned the maintenance of the resort and ski lifts

Leysin, Vaud, Suisse

July - August 2013

#### Skills

Languages - level French - mother language, English - C1 (Certificate of Advanced English), German - B2, Italian - B1

**Programming** Python, MatLab, C/C++, OpenGL, Scala, JAVA, Git, Processing, MIPS, LaTeX

Others

Blender, WordPress, HTML, PHP, CSS, MySQL, Linux, Android

Calm, thoughtful, adapt easily, professional experiences, focused, sociable and spontaneous, leadership,

capacity to work in a team, responsible, perfectionist, motivated, efficient, regular

# **Extra-professional activities**

#### Sion Basket 1LNM

TEAM'S CAPTAIN

Sion, Valais, Suisse

2014/2015 & 2018/2019 Season

#### AVsBA, ValBasket Camp, Camp PolySport, Cours des Mayens

Valais, Suisse

BASKETBALL ASSISTANT COACH AND SKI TEACHER

August 2016 - present

• Management of kids during a week camp, as well as their trips and meals

• Teaching of basketball in a pedagogical manner for younger ones, and in a more intensive manner for more experimented kids

• Ski teaching for advanced young people during the Cours des Mayens

# References\_

**Jacques Dayer** Director of AJD Cuisines et Bains Sàrl, +41 79 413 58 09 **Emmanuelle Givord** Chief Project Coordinator at EPFL, +41 79 158 75 20