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# Justine VENTALON

Final year student  
in Computer Engineering  
Seeking a 6-month internship

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## EDUCATION AND QUALIFICATIONS

- 2013 - present**  
3-year degree     Studying Computer Science with a specialization in Image, Interaction and Virtual Reality at the Université de Technologie de Belfort-Montbéliard, Belfort, France for a 'Diplôme d'ingénieur', a diploma equivalent to a 5-year Master of Engineering degree.
- Feb. - June 2016**     • 'Language, Culture and Innovation' gap semester program at the Sino-European School of Technology of Shanghai University (UTSEUS), Shanghai, China
- Sept. - Dec. 2015**     • Exchange semester at École de Technologie Supérieure, Montreal, Canada
- 2011 - 2013**  
2-year degree     'DUT Informatique', a diploma equivalent to a Diploma of Higher Education in Computer Science and Software Engineering at the University Institute of Technology (IUT) A of Université Claude Bernard, Lyon, France.
- Jan. - June 2013**     • Exchange semester at Abertay University, Dundee, UK

## WORK EXPERIENCE

- Sept. 2014 - Feb. 2015**     Assistant engineer internship at PSV Constructores S.A, Lima, Peru  
Development of an intranet for machine maintenance management in PHP and MySQL with Symfony and Bootstrap, and VBA programming for Excel.
- June - Aug. 2013**     Web development at 9mp.org, Lyon, France  
Development of a video chat website using Flex, ActionScript 3, PHP and MySQL.
- Mar. - May 2013**     Web development internship at Abertay University, Dundee, UK  
Development of two web applications for smartphone in PHP and MySQL to demonstrate various utilizations of the Near Field Communication technology.

## COMPUTING SKILLS

<b>Programming</b>	C++, Java, UML (***), Matlab, C#, C (**), Python, VBA (*)	<b>Web</b>	HTML/CSS, PHP (***), XML, JavaScript, JQuery, JavaEE, Symfony, Bootstrap (**), Spring, ActionScript 3, Flex (*)
<b>Librairies</b>	Qt (**), OpenGL, SDL, SFML (*)	<b>Databases</b>	MySQL (***), Oracle, Doctrine, Hibernate (**)
<b>Source control</b>	Git (**), Mercurial (*)	<b>Applications</b>	Microsoft Office (***), LaTeX, Visual Studio, Android Studio, Eclipse, Netbeans (**), Blender, Photoshop, Illustrator (*)
<b>OS</b>	Windows (***), Linux, Android (**), Mac OS (*)		
<b>Game engines</b>	Unity (**), Unreal Engine 4 (*)		
<b>Others</b>	Image Processing, Artificial Intelligence, Machine Learning, Networking, Security (**)		

## LANGUAGES

<b>French</b>	Native language	<b>Spanish</b>	Advanced - DELE B2 level (2015)
<b>English</b>	Advanced - TOEIC 875 pts (2012)	<b>Chinese</b>	Beginner
		<b>German</b>	

## INTERESTS

- Student organizations**     Member of the mobile applications and video games development clubs at ETS (2015)  
Web development in PHP and MySQL for the UTBM Students Association website (2015)  
In charge of the Juggling Club of the UTBM (2014 and 2015)  
Volunteer bartender at the Student Bar of the UTBM Students Association (2014)