



Baptiste Lesquoy

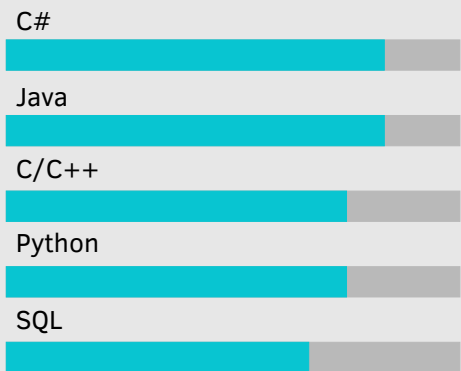
International Volunteer

 February 15th 1993
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About me

I have been programming for more than 10 years, with more than 4 in the industry. I like to work on projects that are technical challenges or that tickle my intellect. I also really enjoy sharing my knowledge and find myself appreciating project management more and more.

Skills



Languages

Language	Proficiency Level
French	mother tongue
English	C1/C2 (TOEIC 905)
Italian	A2
German	A1

Curriculum Vitæ

Education

Year	Degree	Institution
2015-2017	Master's degree in computer science	Université de Lorraine - Nancy, France
2014-2015	Licence Informatique	Université de Lorraine - Metz, France
2012-2014	DUT Informatique	IUT de Metz, France

Experience

Year	Role	Company
2021 - now	International Volunteer	ACROSS Laboratory - Hanoi, Vietnam
Project management: in charge of the release of GAMA 1.9.0 Mentoring: in charge of interns working on multiple projects around the GAMA platform. Development: Development of new features in the modeling platform GAMA to prepare for the next major release.		
2018-2021	Software engineer	Quadram - Differdange, Luxembourg
Mobile Application development: collection of needs and constraints from clients, mock-up, creation of analysis documents (class diagrams, sequences, etc.), project planning, programming (in C# with Xamarin), writing of documentation and client follow-up. In-house training of employees in programming (SQL and C#) and basic artificial intelligence algorithms. Supervision of junior developers.		
Mar.-Sep. 2017	Master's degree internship	LORIA laboratory - Nancy, France
Research work and writing of a thesis on the development of a generic algorithm for vehicle tracking in a convoy of robots. Reworking of previous thesis work, improvement/correction of the proposed algorithms and implementation in ROS in C++.		
April-June 2015	Internship as a developer	Quadram - Differdange, Luxembourg
Design of a cross-platform mobile application for managing ErgoOffice software projects via a SOAP web service.		
June-Sep. 2014	Full time developer	Abvent - Luxembourg-ville, Luxembourg
Creation of a plug-in in HTML/Javascript within Excel allowing to create document templates for the BIMOffice software.		
April-June 2014	Internship as a developer	Abvent - Luxembourg-ville, Luxembourg
Creation of an export tool for Excel in the BIMOffice software.		

Events/Competitions

Year	Event	Location
2016	Innovation prize	Robafis - Toulouse
With the team of the Université de Lorraine. Creation of a robot reproducing a beacon deposit in an inaccessible area scenario.		
2015	2 nd prize	Robafis - Bayonne
With the team of the University of Lorraine. Creation of a robot reproducing a lunar intervention scenario.		
2015	1 st prize	Hackathon of Nancy's city library
Creation of a platform video game highlighting the library's digitized resources. Made in python with pygame.		
2014	Jury's Favourite Award	Hackathon GEN Lorraine
With the team <i>nice penguins</i> . Development of a mobile application allowing to compose a music by moving around in the city of Metz thanks to the GPS localization and the public data of the places of interest. Realized in C# with Unity.		

Interests

Very curious by nature, I often work in my free time on small programming or robotics projects to entertain myself or develop my knowledge. I also always had a great interest in music, history and travel. I have been practicing sports for the past few years and I'm always curious to try new ones.