NICOLAS BARTHELEMY

Application for a Fullstack Software Engineer position

<u>nicolas.barthelemy75@gmail.com</u>

+1 (702) 849-9697 (US) (+33 6 72 12 84 78 (FR) (

http://nic.barthelemy.free.fr/perso

EMPLOYMENT

Mar 2018 -Aug 2019 Société Générale Corporate Investment Banking (SGCIB) - Programmer analyst (V.I.E) - New York

- Created a rights management module on a web portal
- Created a drip management web application
- Added features to a web application that standardizes reconciliations processes
- Built and supported dozens of tools closely with the business (mainly Middle Office)
- Digital transformation: created APIs and migrated legacy tools to server side Python

Environment: Python, C#, Angular, Java, PyCharm, VS Code, Web Services, APIs,

Continuous integration (GIT, Jenkins, Octopus), SG applications

Jan 2016 -Mar 2018

l a Rangue

Sopra Banking Software - Software Engineer - Paris

La Banque Postale - Java developer - La Défense, 92400 and Ivry-sur-Seine, 94200

Built and maintained modules and web services in Java and Shell script.

Context: Banking mobility (Macron law) and verification of clients banking info through

SEPAMail (the secured messaging service between payment service providers)

Environment: Java, Shell script, Oracle SQL, Eclipse, Maven, SVN, Putty, GIT, Jboss, SOAP UI

Digilab (innovation pole) of SBS - Final Internship - La Défense, 92400 Paris, France

• Built proofs of concept showing the use of biometrics and big data for the banks.

Environment: Android, Java, C# (ASP.NET), Bootstrap, Elasticsearch, Kibana, SQL, HTML, CSS, JS

2015

ESIEE Paris - Teaching Assistant for 4th year students - supervised C optimisation lab sessions

EDUCATION

2015	Technical University of Denmark (DTU) - Erasmus exchange semester in Computer Science
	I did a five-year program leading to an MSc in Engineering, majoring in Computer Science
2013 - 2016	ESIEE Paris, 93162 Noisy-Le-Grand, France

COMPUTER SKILLS				
Languages	Java, Python, C#	Basics: C, Bash, SQL, Typescript, JavaScript, Google Script, C++		
Frameworks	Angular, Pandas, Spring, Elastic Stack, JPA, JavaEE, Hibernate			
Technique	SOA (Web services, Microservices), Algorithmics, Regex, System administration, Linux, Windows			
Soft skills	Team player, Communication, Organization, Stress management, Sense of service, Analytical mind			
Software	Eclipse, IntelliJ, VS Code	e, Android Studio, GIT, SVN, Maven, Visual Studio, Qt, Maya		
Personal projects	_	tools for my football club (Google script, Angular + Java + MySQL) games engines. Check out my website to try my projects. @		

LAI	NGU	AGE		
French		Native language	German 💳	CEFR level : B1
English		Bilingual	Spanish 🔼	Beginner level

$ \nu$ $_{\rm L}$ ν $_{\rm L}$		INTERESTS

Sports	Member of a football club as a manager and as a player . Other sports: running , swimming, judo.
Dancing	Bachata dance teacher at ESIEE, vice president of the dancing club, Jazz-Rock, Breakdance.

References:Sebastien LEDUCsebastien.leduc@sgcib.com(Societe Generale 2018-2019)Mickael MAITREmickael.maitre@sgcib.com(Societe Generale 2018-2019)Olivier DELAPORTEolivier.delaporte56@gmail.com(Societe Generale 2018-2019)