












@ ccjmne@gmail.com 
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ÉRIC NICOLAS




SOLUTIONS ARCHITECT







TOP SKILLS

AWS Platform  Arch. Design
DevOps  TypeScript  Java
Documentation  DB Admin.
Web Dev.  Communication
Code Quality  Organisation




EDUCATION




Engineer's Degree
  in Network Security
Upskilled in the Java language
by [Rémi FORAX](#) , major contrib-
utor to its expansion.
Awarded with the greatest dis-
tinction. Graduated top of my
class.

Licentiate's Degree
  in Computer Science
Awarded with the greatest dis-
tinction. Graduated top of my
class.

Bachelor's Degree
  in Applied Physics for Electronics
Awarded with the greatest dis-
tinction. Graduated top of my
class; top 0.4% nationwide.

ENDORSEMENTS

Christian POPESCU 
  Senior Software Engineer
Éric showed obvious technical
skills and remarkable abstraction
capacities.
I trust in his technical and human
skills.

Etienne DURIS 
  University Professor
Éric is a hard-working person,
tackling all assignments with
dedication.
I highly recommend him, he is a
team player and would make a
great asset to any organization.

ABOUT ME

Analytical tinkerer by nature, I like to constantly challenge myself and experiment with technologies beyond my comfort zone.

I am a detail-oriented problem solver who thinks critically and aims for infallible, simple and reusable solutions: in my experience, the secret often lies in the savvy design of scalable microservices.

EXPERIENCE

Software Architect at [Unite](#) (remote position)

Nov. 2022 – Present (8 months) Leipzig, Germany
Supporting the complete reinvention of a B2B e-procurement platform
grossing 500 million euros a year.

(Software Architecture) (DevOps) (AWS Platform) (Java) (Spring Framework)

Solutions Architect at [NCLS Development](#) (freelance entrepreneur)

Dec. 2014 – Present (8 years, 6 months) Brittany region, France
Designed the entirety of the services that make up an enterprise EHS
solution.

(AWS Platform) (TypeScript) (DevOps) (Java) (PostgreSQL) (CI/CD)

Software Engineer at [Propellerhead](#)

Dec. 2013 – Dec. 2014 (1 year, 1 months) Auckland, New Zealand
Co-designed and implemented the engine responsible for parsing and
semantically classifying 160+ years of heterogeneous historical data.

Project [highlighted by the W3C](#)  as a foremost example for their
[Data on the Web Best Practices](#)  publication released in 2017.

(AWS Platform) (Java) (Semantic Web) (Atlassian Suite) (RDF DBMS) (DevOps)

Project Manager at [Gaspard Monge Institute](#)

Sep. 2012 – Mar. 2013 (7 months) Paris area, France
Lead a team of 5 junior IT engineers implementing a proof-of-concept
solution for a research project of the institute.

(Project Management) (Java EE)

Software Engineer at [Safran Aircraft Engines](#)

Sep. 2010 – Sep. 2013 (3 years, 1 month) Île-de-France, France
Primarily interfaced with mathematicians and physicists to develop and
implement real-time ports of cutting-edge signal processing algorithms
in the demanding context of aircraft and rocket engines.

Mentored a junior IT engineer from 2011 to 2013.

(C++) (Signal Processing) (MATLAB) (Qt Toolkit)

Assistant Project Manager at [Site Alpha, Planon group](#)

Sep. 2008 – Sep. 2010 (2 years, 1 month) Paris area, France
Worked directly with our CEO to elaborate specification documents for
the company's new flagship product.

(Business Requirements Docs) (VBA)