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He joined the company, since April 2010. From January 2009 to March 2010, he was a head of railway dependability project in ANSALDO, for Banverket: Swedish Rail Administration that has overall responsibility for the rail transport system in Sweden.

From June 2005 to December 2008, he joined the service 65640 (fonctions inter-systèmes) at Department of Electrical Engineering and Electronic Systems (DIESE) at Renault technology center in Guyancourt.

He was responsible for the design, development and industrialization of a function that handles the Features Activation Logic (FAL) and the after-crash management function. He also coordinated with the R&D service for the development of prototypes for electric and hybrid vehicles and to innovate in the field of passive security.

Between 2000 and 2005, he was a European project work package header for "Flight controls of the Future" to define, design and validate by simulation and on the basis of a prototype a digital and dependable flight control system. He worked under a research collaboration contract between the "Manual and Automatic Flight Control systems: FCS-MO 142/4" team at Airbus technology center in St. Martin du Touch, Toulouse and the LAAS-CNRS (Dependable Computing and Fault Tolerance group).

He received the Certified Engineer degree from the National School of Engineers of Monastir (ENIM) in 2000, the master degree from the University Henri Poincaré of Nancy in 2001, he had developed techniques to automate the measurement of quality services of mobile ad hoc networks and finally he received the PhD in Computer Science from the Institut National Polytechnique de Toulouse in 2005.