	Research Experiences
2023-	PhD in Computer Science, Laboratoire Méthodes Formelles (LMF) SUPERVISORS: Jean-Christophe Filliâtre & Andreï Paskevich RESEARCH INTERESTS: Programming languages, deductive verification, formal methods SUBJECT: Design and study of a programming language aimed at deductive verification
2023	Internship at LMF, Laboratoire Méthodes Formelles SUPERVISORS: Jean-Christophe Filliâtre & Andreï Paskevich WORK: Meta-theory of COMA, an intermediate verification language
2022	Internship at LMF, Laboratoire Méthodes Formelles Supervisors: Jean-Christophe Filliâtre & Clément Pascutto Work: Exhaustiveness checking for pattern matching in Gospel
2021	Internship at LRI, Laboratoire de Recherche en Informatique SUPERVISORS: Jean-Christophe Filliâtre & Andreï Paskevich WORK: Extension of the PYTHON front-end of WHY3
	Education
2021-2023	MSc in Computer Science (MPRI), ENS Paris-Saclay Full Name: Parisian Master of Research in Computer Science
2020-2023	« Magistère » in Computer Science, Université Paris-Saclay
2018-2021	Double Major BSc in Computer Science and Mathematics, Université Paris-Saclay
2018–2021	Paris-Saclay
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2023-2024	Paris-Saclay  Teaching (in French)
2023–2024 2023–2024	Paris-Saclay  Teaching (in French)  Databases, 39h, 1st-year students, IUT Orsay
2023–2024 2023–2024 2023–2024	Paris-Saclay  Teaching (in French)  Databases, 39h, 1 <sup>st</sup> -year students, IUT Orsay  Databases project monitoring, 10h, 1 <sup>st</sup> -year students, IUT Orsay
2023–2024 2023–2024 2023–2024	Paris-Saclay  Teaching (in French)  Databases, 39h, 1 <sup>st</sup> -year students, IUT Orsay  Databases project monitoring, 10h, 1 <sup>st</sup> -year students, IUT Orsay  Good practices of programming, 15h, 1 <sup>st</sup> -year students, IUT Orsay
2023–2024 2023–2024 2023–2024	Paris-Saclay  Teaching (in French)  Databases, 39h, 1 <sup>st</sup> -year students, IUT Orsay  Databases project monitoring, 10h, 1 <sup>st</sup> -year students, IUT Orsay  Good practices of programming, 15h, 1 <sup>st</sup> -year students, IUT Orsay  Mentoring in the faculty of science, 166h, Undergraduate, U. Paris-Saclay
2023–2024 2023–2024 2023–2024 2020–2022	Paris-Saclay  Teaching (in French)  Databases, 39h, 1 <sup>st</sup> -year students, IUT Orsay  Databases project monitoring, 10h, 1 <sup>st</sup> -year students, IUT Orsay  Good practices of programming, 15h, 1 <sup>st</sup> -year students, IUT Orsay  Mentoring in the faculty of science, 166h, Undergraduate, U. Paris-Saclay  Grant
2023–2024 2023–2024 2023–2024 2020–2022	Paris-Saclay  Teaching (in French)  Databases, 39h, 1 <sup>st</sup> -year students, IUT Orsay  Databases project monitoring, 10h, 1 <sup>st</sup> -year students, IUT Orsay  Good practices of programming, 15h, 1 <sup>st</sup> -year students, IUT Orsay  Mentoring in the faculty of science, 166h, Undergraduate, U. Paris-Saclay  Grant  Excellence grant, Labex Digicosme