

DorctorPh.D. Student in constraint-based engineering

Specialised in electrotechnical and HVAC studies for industrial projects

Cyprien PIERRE

2025-09-28

- Travaux
 - Valeurs
- Keywords:** Human-Computer Interaction, Constraints, Collaboration, Engineering, Management

1 Publications

- Thesis:**
- set title
- Articles:**
- eduBIM 2025
- Conferences:**
- eduBIM 2025
- Posters:**
- None
- Others:**
- SBA’s second white book on BIS BOS

2 Personal projects

- quickDoc:
- quickMotion:
- quickViz:
- quickPublish:

3 Education

Table 1: Degree

Date	Degree	School	Field
2028	Ph.D.	ED PHF	Informatique and applications - Constraint based engineering
2024	Master	INSA UPHF	Civil Engineering - Ingénierie Numérique Collaborative pour la Construction

2018	Licence	IUT Toulouse	Professionnal degree in HVAC Engineering and construction Fluides Energie and Domotique - Génie Climatique et Fluidique Thermal and energetic engineering Sciences et Technologies de l'Industrie et du Développement Durable - Energie et Environnement
2017	Technician	Licée G. Monge	
2016	DUT	IUT Nantes	
2015	Bachelor	Licée Livet	

Table 2: Training course

Date	Degree	School	Field
------	--------	--------	-------

4 Experiences

Table 3: Professionnal experiences

Date	Role	Company	type
since 2025	Researcher	LAMIH UMR CNRS 8201 (Valenciennes)	CDD
since 2024	Project Manager	EES FERROVIAIRE (Rennes)	CDI
2022-2024	Engineer	EES CLEMESSY ADS (Rennes)	CDD
2020-2022	Consulting	ADENTIS (Brest)	CDI
2020-2020	Designer	A.T.B.E. (Toulouse)	CDI
2018-2020	Designer	BETEM XD (Toulouse)	CDI
2017-2018	Designer	SNCF GARES & CONNEXIONS (Toulouse)	CDD
2017-2017	Designer	LOMBARDI (Lyon)	INTERNSHIP

Table 4: Engineering experiences

Date	Role	Company	Localization
since 2024	Project Manager	Villeneuve Demain	Villeneuve Saint Georges
2022-2023	BIM Manager	Boat maintenance area	Toulon
2021-2022	BIM Coordinator	Electricity supply plant	Finistere
2020	BIM Modeler	Centre industriel de métallurgie extractive	Bessines-sur-Gartempe
2020	BIM Modeler	Quai Deschamps	Bordeaux
2019	BIM Modeler	Centre de détention	Koné
2020	BIM Modeler	Hôtel de police	Cayenne
2018	BIM Modeler	Ariane 6 Launch site	Kourou
2019	BIM Modeler	Centre de valorisation énergétique du SYCTOM	Saint Ouens
2019	BIM Modeler	Luggages sorting – Félix Eboué's Airport	Matoury
2019	BIM Modeler	Siège social de Latécoère	Toulouse
2019	BIM Modeler	AMP's Offices	Marseille

2019	BIM Modeler	Ilot 6D Zac de Montaudran	Montaudran
2019	BIM Modeler	Projet de conservatoire de La Rochelle	La Rochelle
2018	BIM Modeler	Cinaspic Le MA.AT	Arcachon
2019	BIM Modeler	Thermes de Bagnères-de-Luchon	Bagnères-de-Luchon
2019	BIM Modeler	C.R.E.A.T.I.F.	Gradignan
2019	BIM Modeler	Collège Achmat Kartadinama	Grand Santi
2016	BIM Modeler	Fréjus tunnel's LT ST2-01-20	Modane

Table 5: Non-profit organization experiences

Date	Role	Name	Type
since 2015	Founder,	FarfaDub	Music group
since 2015	Founder	The Solar Voices System	Association de fait
2021–2022	Trésorier	Collectif Insolite	Association loi 1901
2019–2020	Membre	Contrasted Collective	Association de fait
2018–2020	Project manager	Open My Mind Kindly	Association loi 1901
2018–2020	Membre	Asso'Berhanena Selam	Association loi 1901
2018–2020	Bénévole	Elevent	Association loi 1901
2018–2019	Bénévole	Labophonix	Association loi 1901
2017–2018	Bénévole	Planet AJAL	Association loi 1901
2017–2019	Bénévole	Get Up	Association loi 1901
2016–2018	Membre	40 Hz	Association loi 1901

Table 6: Cultural events experiences

Date	Role	Name	Type
-------------	-------------	-------------	-------------