Jonathan Berthe

2020

Civil Engineer in Applied Mathematics, Front-End Developer

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Education

2020 -	– Now	Front-end	web and	mobile app	aevei	opment,	Seit-taugnt	eaucation.	

- 2016 2018 Master's degree in Sciences and Environmental Management, Université Catholique de Louvain, Louvain-la-Neuve (Belgium), cum laude.
- 2011 2016 **Master's degree of Civil Engineer in Applied Mathematics**, École polytechnique de Louvain (EPL), Université Catholique de Louvain, Louvain-la-Neuve (Belgium), cum laude.
- 2013 2014 Certificate of climbing instructor for SAE (artificial structures) and SNE (cliffs and natural sites), Adeps & Club Alpin Belge, Belgium, cum laude.

Experiences

- 2020 2021 Part-time salesman (toy store), Oliwood Toys, Brussels.
- 2018 2019 **13 months long journey around the world with partner**, 6 months in Asia, 3 months in Oceania, 4 months in South America.

Internship

Mar. 2018 – **Eco-animator at "PikPik Environnement"**, 3-month internship in an environmental association. Jun. 2018

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Student jobs

- Sept. 2017 **Data Analyst at YouMeal**, Belgian start-up offering management and analysis software for food recipes
- Jan. 2018 to translate them in terms of allergens, nutritional values and environmental impacts.
- 2013 2018 **Developer**, Implementation and management of a program that automatically generates the schedules of general practitioners during weekends and public holidays, still used today throughout the province of Luxembourg and in Dinant (7 medical posts and around 360 general practitioners).

NPO and Student Projects

- 2013 2016 Administrator (environment section), Escal'pade ASBL, Club Alpin Belge, Arlon.
- 2015 2018 Kot-à-jeux, Projects related to board games.
- 2013 2014 Kot Planète Terre, Projects promoting a sustainable lifestyle.

Development Skills

- Web Html/CSS, Javascript, React, Redux, NextJS, PHP.
- Mobile Dart/Flutter.
- Back-end Firebase, NodeJS
 - Others Matlab, Git, Linux, API REST, Webpack, LaTeX, Java, Pack Office...

Languages

French Mother tongue English Fluent

Interests

- Climbing Sport climbing since 2001, national competitions for 5 years.
 - Scouts Member for 6 years.