

Fernanda Nakamura

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WORK EXPERIENCE

01/03/2014 - 31/12/2014 - Curitiba, Brazil

ASSISTANT TEACHER - Cursinho Solidário

Assistant professor in college level mathematics, physics and chemistry to students with low income.

01/08/2016 - 01/04/2018 - Curitiba, Brazil

CIVIL ENGINEERS – Jaguarê Projetos

Development of hydraulic and fire-prevention projects for buildings, including definitions of design, methodology and techniques to be used, sizing pipes and choosing materials. The work included on site visits and development of projects with the help of AutoCAD.

02/04/2018 - 30/09/2018 - Curitiba, Brazil

CIVIL ENGINEERS - Quales Engenharia

Development of civil construction and architecture projects, research of new technologies of products and processes, design works collecting data on site and with clients, developing projects, dimensioning structures, electrical and hydrosanitary installations. The work included on site visits and inspections, contact with clients and the development of projects on AutoCAD

30/09/2018 - 14/02/2019 - Curitiba, Brazil

CIVIL ENGINEERS - BMR Engenharia

Development of fire prevention projects, choosing the best and more suitable materials, support visits to companies in the process of execution, contact with customers and competent authorities.

EDUCATION AND TRAINING

10/04/2014 - 01/12/2018 - Curitiba, Brazil

Graduate – Universidade Tecnológica Federal do Paraná

LANGUAGE SKILLS

Mother tongue(s): PORTUGUESE

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C1	C1	C1
SPANISH	B2	C1	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Word | Microsoft Excel | Microsoft Office | Outlook | Microsoft Powerpoint | Google Docs | Google Drive | Instagram | Zoom | LinkedIn | Skype | Social Media | Power Point | Written and Verbal skills | Good listener and communicator | Organizational and planning skills | Reliability | Team-work oriented | Twitter | Presenting | Motivated | Internet user | Analytical skills | Strategic Planning | Critical thinking | Data analysis

PROJECTS

01/07/2016 - 01/07/2017

Viabilidade Técnica da Utilização de Diferentes Proporções de Gesso e Fosfogesso como Material de C

Research project regarding the feasibility of using phosphogypsum, a residue in the fertilizing industry, instead of commom gypsum. The research is justified due to the similarity between the characteristics of both materials and the fact that the phosphogypsum is a residue with little to no use, that is rapidly accumulating around industries. Different mixtures and proportions of gypsum and phosphogypsum were used and tested for their physical and mechanical strenghts, as well as their radiation levels. In conclusion, it was found that the, due to phosphogypsum being a residue, the lack of padronization affected the properties and characteristics of the materials, not allowing it to be used as a construction material

Caracterização do Solo A Localizado na UTFPR sede Ecoville, Bloco de Mecânica

The developed project consisted of research activities in a laboratory in order to characterize the chosen soil, with the objective of stabilizing the soil for paving. Samples of soil were tested regarding many properties and characteristics, including flexural and compression strength and water absorption.