

PERSONAL INFORMATION

Fernando Silva



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Sex Male | Date of birth 18/06/1991 | Nationality Brazilian

STUDIES APPLIED FOR

Architecture, Engineering & Construction

WORK EXPERIENCE

02/07/2018–Present

Civil Engineer

Base Construções e Engenharia LTDA
Rua Buenos Aires, 131 - Ponta Aguda, 89051050 Blumenau (Brazil)
<http://basesc.eng.br/>

Partner, Project Coordinator

Note: Base Construções e Engenharia LTDA is a company focused on Turn Key segment. We carry out the delivery of the project, providing security through services with accompaniment of all constructive steps by a qualified professional, aiming for economy, quality and term.

Business or sector Civil Engineering Project & Constructions

01/10/2013–Present

Graduate Engineering Trainee / Civil Engineering Specialist

Grupo Almeida Junior - Neumarkt Shopping Blumenau
Rua Sete de Setembro, 1213 - Centro, 89010911 Blumenau (Brazil)
<http://www.neumarktshopping.com.br/>

Commercial & Operational research; Analysis of documents and projects; Monitoring works "stores", measurement, Benchmarking areas, Project, Budgets, Coordination of activities, Control of monthly private (Electricity, Water, Gas, Air Conditioner, Trash); Studies and technical analysis of energy efficiency.

Monitoring Works: Tommy Hilfiger, BIBI, Youcom, TNG, Chilli Beans, Casa Olga, Adidas, Swarovsky, Pandora, Usaflex, Oven Pizza, Siracusa, Victor Hugo, General Lyy, Intimissimi, Authentic Feet, Ana Capri, Raphaella Booz, CVC, Havanna, Cavezzale, Shoulder, Hering, Colcci, LG, Polishop, Sushiaki, Forum, Croasonho, Spoleto, Vivo, Dumond, Calvin Klein, Colcci, Kalunga, My Store, MADERO, O Boticário, Toni Toys, Polo Wear...

Note: Almeida Junior Group is a big company of Shopping Centers in south region of Brazil " Santa Catarina ", where I was privileged to be in direct contact with projects and execution of works , knowing numerous designers / builders from all over Brazil . In this period I lived every day with various kinds of people in differents steps of project, learning to deal with each in differents situations. My goal was always to do what was attributed to me within the stipulated time and with quality.

Business or sector Mall

01/10/2015–24/01/2016

Engineering Assistant

SOLARSOU Soluções em Energia LTDA-ME
Rua das Missões, 285 - Ponta Aguda, 89.051-000 Blumenau (Brazil)
<https://lojasolarsou.com.br/>

Designer & Planner of Photovoltaic Systems (AutoCAD / Revit) and Coordination of facilities.

Business or sector Solar Energy

- 05/10/2012–05/10/2013 **Graduate Engineering Trainee**
WM-Z Engenharia
Av. Martin Luther, 833 - Victor Konder, 89012-220 Blumenau (Brazil)
Designer & Planner of Hydro Sanitary Network "Hot-Cold Water, Sewage, Air Cond." (AutoCAD / Hydros - AltoQI).
Note: *With my knowledge I ever got , I Introduced a new system (Software) for Hydro Sanitary Network calculation, that this company never had used. I Lived daily with large projects (buildings over 10 floors), where it was necessary to have much knowledge of how to map the network and precision in pressure calculations. I had also the privilegie to adquerir knowledge about calculations of fire network (hydrants).*
Business or sector Civil Engineering Project & Constructions
- 06/08/2012–08/12/2012 **Graduate Building Technician Trainee**
João Fortes Engenharia – Shopping Park Europeu
Rodovia Paul Fritz Kuehnrich, 1600 - Itoupava Norte, 89052-381 Blumenau (Brazil)
<http://www.shoppingparkeuropeu.com.br/>
Budgets, Projects, Measurement, Coordination and execution of activities.
Note: *There was in my compulsory internship period for training in Bulding technician . I was in daily contact with the building work, living with all kinds of workers. It was a commercial building work of big dimension where I was privileged to adquerir knowledge on precast structures, complementary facilities (Hydro Sanitary Network, Eletrical , Air conditioners, Fire network) and final finishing, learning how to do right and to do wrong and correct them.*
Business or sector Construction
- 09/06/2008–03/08/2012 **Graduate Building Technician Trainee**
Lume Construções e Serviços LTDA ME
Rua Paraiba, 88 - Victor Konder, 89012-130 Blumenau (Brazil)
Administrative Parties and elaborations of Architectural Design (AutoCAD), Electrical (Lumine - AltoQI), Hydro Sanitary Network (Hydros - AltoQI) and 3D (Sketchup).
Note: *It was the basis of everything , my first job , where my first knowledge came from this office. I learned to use softwares Architecture and Engineering where from it i got more and more knowledge with day by day. I got my first contacts with strangers people in public services for project approval. After some time, the office hired new trainees and I was privileged to teach what I learned; passing knowledge of the company on how to make a good project.*
Business or sector Civil Engineering Project & Constructions

EDUCATION AND TRAINING

- 01/10/2019–Present **BIM A+ European Master in Building Information Modelling**
University of Minho
R. de Vila Flor, N°166, 4810-255 Guimarães (Portugal)
<https://www.uminho.pt>
- 30/01/2012–18/08/2017 **Bachelor of Science in Civil Engineering**
Universidade Regional de Blumenau - FURB
Rua São Paulo, N°3250 - Itoupava Seca, 89030-000 Blumenau (Brazil)
<http://www.furb.br/web/10/portugues>
- 02/02/2015–16/08/2015 **Bachelor of Science in Civil Engineering**
University of Algarve
Estr. da Penha, N°139, 8005-139 Faro (Portugal)
<https://www.ualg.pt/pt>

25/01/2010–26/12/2011

Building Technician

Serviço Nacional de Aprendizagem Industrial - SENAI-SC
 Rua São Paulo, Nº1147 - Victor Konder, 89030-001 Blumenau (Brazil)
<http://sc.senai.br/>

17/03/2008–10/11/2008

Architectural Drawing Course

Serviço Nacional de Aprendizagem Industrial - SENAI-SC
 Rua São Paulo, Nº1147 - Victor Konder, 89030-001 Blumenau (Brazil)
<http://sc.senai.br/>

PERSONAL SKILLS

Mother tongue(s) Portuguese

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B2	B2	B2	B2
Spanish	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages - Self-assessment grid

Communication skills

Excellent communication skills gained throught my experience since i was a trainee until present as Civil Engineer. In contact with people of all over Brazil and overbroad.

Organisational / managerial skills

Good organisational skills gained as an graduated engineering trainee and a Civil Engineer Specialist at the Neumarkt Shopping.

Job-related skills

Good command of quality control processes (currently responsible for inaugurate stores).

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

I have the skills to use diferentes project softwares, as REVIT, Tekla Structures, AutoCAD, Civil 3D, Sketchup, Hydros - AltoQI, Lumine - AltoQI, NavisWorks, MS Office.

Driving licence

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ADDITIONAL INFORMATION

Academic exchange

I had performed a period of academic exchange, on the mobility program between universities, together with University of Algarve, in Portugal, during a semester.

Courses

Successfully concluded the STD – Steel Detailing Basic Training of Tekla Structures with 40 hours of lessons, at Trimble Training Center during 5th to 9th December of 2016 at Campinas, SP - Brazil. Specialization: TEKLA Structures – Steel Detailing Basic

Courses

Certify that Fernando da Silva participated in the master's course in revit taught in 288 hours in the period from May / 2013 to September 2014

Seminars

Certify that Fernando da Silva participated in the 1st BIM State Seminar: Information Modeling of the Construction, a new way of doing Engineering and Architecture, held on 13 March 2014, with an hourly load of 7:45.

Seminars

Certify that Fernando da Silva participated in the 2nd South Regional Seminar BIM - Together we are + strong having attended the two days, totaling a workload of 08 hours.