



BERNARDO MENDONÇA

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WEB SOLUTION DEVELOPER

Junior web developer proficient in HTML, CSS and JavaScript. Experienced in troubleshooting and project management. Trained in fast changing environments and Agile development. Advocate of inclusion and bottom-up processes.

ACADEMIC FORMATION

2017 – Present

Diploma of Project Management
Greenwich College, Melbourne

2017 - Present

Master's Degree in Urban Development – Planning and Management by the Federal University of Pernambuco, Brazil

2011 - 2016

Bachelor in Civil Engineering by the University of Pernambuco, Brazil (CGPA 8.2/10)

2013 – 2014

Diploma in UMDSU – Urban Management & Development: Sustainable Urbanism by the Erasmus Universiteit Rotterdam, The Netherlands

COMPLEMENTARY FORMATION

The Web Developer Bootcamp
Colt Steele

UDEMY – 2018

MERN Stack Front To Back: Full Stack React, Redux & Node.js
Brad Traversy

UDEMY – 2018

Intro to Computer Science - CS 101
UDACITY – 2018

Daily Routine Management and SCRUM
Recife / Brazil – 2017

Situational Leadership
Recife / Brazil – 2016

City Information Modeling and Smart Cities
TIC - Recife / Brazil – 2015

WORK EXPERIENCE

BRAINLETICS

<https://brainleticsonlinestore.com>

2018 - Currently

Shipment of puzzles worldwide.

Development of online commerce, marketing analysis, Search engine optimization, Conversion Rate Optimization.

Writing of relevant blog posts in science/curiosity related subjects.

HAZE HAUS BREWING COMPANY

2015 – Currently

Founder and economic viability analyst

Online marketing support – Customer service

Stock and cash in-flow control

Business analysis

VIANA & MOURA S/A

FEB/2015 – SEP/2017

Great area of urban development.

Worked in a dynamic team designing fast-paced solutions with high susceptibility to change – similar to Agile Development.

Used tools as Scrum, Trello, stand-up and acted in more than 15 different projects.

COMPLEMENTARY TRAINING

TRAINING PROGRAM IN URBAN PROJECT MANAGEMENT

Ministry of Cities / Brazil – 2015

Urban development diagnostics; Basic elements for designing and implementing a project; Structuring of proposals; Accessibility in urban projects;

Advanced Data Analysis - Microsoft Excel

Data analysis and reports development

MS Project

Development and monitoring of projects

Civil 3D

Three dimensional parametric modeling.

StrateGIS

Development of remote projects using a Geographic Information System

LINGUISTICS

English Proficiency – TOEFL iBT SCORE 96

Fluent Portuguese – Mother Tongue

A2 French Intensive – French Alliance

Spanish – Reasonable comprehension

RELEVANT PROJECTS

LEVEL UP MELBOURNE - THOUGHTWORKS

2018

Seven weeks of Workshops, classes and conferences about Agile Methodology.

Not-for-profit initiative, run by ThoughtWorks volunteers and industry professionals

BRAZILIAN SOCIAL HOUSING PROGRAM

2015 – 2017

Part of the infrastructure team that development basic sanitation projects for 20 thousands dwellings and around 10 different villages in the Brazilian country-side

Worked with huge CSV datasets and developed data analysis tools that were used to decide which land plots should be developed – using satellite imagery

SOCIAL HOUSING PROJECTS WEB APPLICATION FOR CONSTRUCTION MANAGEMENT

2015 - 2017

Part of the team that envisioned the data visualization tools. The tools were further used by the board of directors in the decision making process.

GENERATIVE SYSTEMS

2017

Developed a work-flow to use shape grammar in mass housing projects in order to cut expenses and promote more urban design diversity.

Developed in a Master's Class workshop in the architecture school of the Federal University of Pernambuco.

ROYAL NAIROBI GOLF COURSE LAND DEVELOPMENT PROPOSAL

2014

Developed as the final project for the Urban Management and Development Program in Rotterdam. The project was developed in a dynamic and diverse team, using tools as StrateGIS and Civil 3D to remotely propose a urban development project at the end of the British lease for the Royal Nairobi Golf Course (Nairobi / Kenya)

The team developed personas and user stories in the project development.