VITOR HENCKEL
Software Engineer

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I have been working with web development since 2010 and since then I have always maintained projects that could help the population in some way. My purpose has always been to use my knowledge to try to solve some day-to-day problems.

In 2012, when the internet on cell phones was still not so common in Brazil (at least in RS!), I launched several SMS robots that performed some tasks such as sending an email, fetching a taxi or receiving specific news. In 2016 I created a bot that tracks orders and another one that sends alerts from the Civil Defense of RS. I also participate in the MAB project (Mini Agência do Bem) that creates websites and systems for NGOs and Hospitals.

WORK EXPERIENCES

Software Engineer Sr
O2OBOTS | 2017 - Present

- Development of intelligence engine and conversation control (state machine) for robots that work on WhatsApp and Messenger, using NodeJS with AdonisJS framework and MySQL database
- Development of a backoffice platform for client management developed in PHP with the CodeIgniter3 framework.
- Development of Saas platform for contracting the service and management of robots developed in PHP with the CodeIgniter3 framework.

Software Engineer
LeadForce Brasil | 2016 - 2017

- Platform for the generation of Landing Pages. Analysis and development to create a platform for creating landing pages based on the templates provided in the tool.
- System for building chatbots for websites. Analysis and development of a platform for building fully customized chatbots for use on websites and landing pages. Chatbots with customized dialogs by segment, possibility of creating multiple dialogs, registration of multiple attendants, automatic opening according to the time defined in the chatbot registration.

Web Developer
DBC Company | 2016 - 2016

Analysis and development of web systems in PHP language. Currently allocated to a client developing a web platform with Laravel as a back-end framework.

PHP Developer
IAGENTE | 2011 - 2016

- Support for SAAS systems marketed by the company
- Development of a Saas email marketing platform
- Development of a Saas platform for sending individual SMS, bulk sending and sending via API.
- Development of monitoring systems for the above platforms.

PROJECTS

Robot for the Civil Defense of RS
Open Source

Messenger Chatbot to send alerts from the Civil Defense of RS. User could register their zip code or city and the robot sent alerts for rain, storms, gusts, accidents, etc., issued by the Civil Defense

RastreamentoBot chatbot
Open Source

Messenger ChatBot to track orders with the code of the post office.

BulaBot
Open Source

Messenger ChatBot to return parts of the package insert of the desired drug.

Mini Agência do Bem - MAB
Open Source

A group of professionals from different areas, companies and agencies who gathered their talents to participate in the "Adopt a Briefing" project, which consists of helping the cause of orphanages, hospitals, NGOs and several other entities.

SKILLS

Technical
JavaScript/React
Node.js/PHP
MySQL/PostgreSQL/MongoDB
RabbitMQ/SocketIO
Object-oriented design
Clean Code/Design Patterns
TDD

Professional
Team player

Strong problem solver

Good time management

EDUCATION

Agile Software Engineer Bootcamp
IGTI
2020 - 2021

The Technologist Degree in Systems Analysis and Development
QI Faculdade
2011 - 2016

IT Technician
QI Faculdade
2008 - 2010

LANGUAGES

Portuguese (Native)

English (Learning)

INTERESTS

Technology

Photography

Crypto

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