Jonas Burigo

Software Engineer

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- 🏳 Brazilian

Social Network

- in linkedin.com/in/jonas-burigo
- ○ https://github.com/JonasBM

Languages

English: Advanced

Portuguese: Fluent

Skills

Python | Django

TypeScript | JavaScript | React

PostgreSQL | MySQL

HTML | CSS

Docker | Git | AWS | Linux

About Me

Analytical, innovative, and motivated web development professional with experience, and organizational effectiveness in fast-paced and challenging environments. Consummate professional with solid interpersonal abilities and complex problem-solving skills. Effective and proven track record of critical thinking, idea generation, and optimizing efficiencies.

Working Experience

2022-current **PriceSurvey** Full Stack Web Developer

- Develop internal solutions and tools, taking into account the needs of the differente departaments;
- Troubleshoot issues and concerns and design changes as needed;
- Ensured comprehensive responsive UI layouts. With understanding of HTML, CSS, React and Typescript;
- Ensured performatic and well writen backend RestAPI. With understanding of SQL, Django, DRF and Python;
- Create automated tests for the backend;
- Adapt the backend RestAPI with good pratices for Django and DRF.

2020-current **Freelance** Full Stack Web Developer

In 2020 I started taking freelance projects, improving my developing skills and building experience as a Full Stack Web Developer.
- 2020: contracted to develop a calendar solution to track events like notices and intimations.
- 2021: contracted to develop a MVP, showing a solution to a process control webapp.
- 2021: contracted by my previous employer to develop a fire hydrant sizing tool.

2002 – 2022 **Trichês Engenharia** Civil Engineer / IT manager / Software Developer / Associate

- Design fire prevention and hydraulic plans;
- Create designs using AutoCad and Revit;
- Strategic implementation of new technologies;
- Manage the IT infrastructure (software and hardware);
- Handled network installation in the office;
- Server Manager, starting with a Windows Server OS and later migrating to a Linux-based one, including Active Directory, web server, and file server;
- Provided IT support;
- Perform repair technician duties.

Education

2012 – 2017 **Civil Engineering** Universidade Federal De Santa Catarina
Focus: designing, constructing, and maintaining infrastructure, addressing challenges in structural design, transportation, sustainability, and construction management.

2022 **AWS Certified Cloud Practitioner** Amazon Web Services
Focus: Fundamental understanding of AWS cloud services, including architectural principles, security, and cost optimization, to effectively navigate and utilize AWS cloud solutions.

Hobbies

Personal Server
Manage a Linux server (UnRAID); Multi purpose docker containers for personal use and professional development; Windows VM with hardware passtrough to play games.

3d Printing
Built a simple Reprap Prusa i3 from sourced materials (DIY); Upgraded to a Voron Trident using my old Prusa i3 (to print parts) and sourced materials (DIY); Configure the 3d printer firmware (Marlin and Klipper); Designed simple objects using Fusion 360.

Home automation
Light automation in my old appartament; Adapt light switchs with a relay and a ESP8266; Manage the automation trough Home Assistant.