



Bruno Finger

SENIOR WEB DEVELOPER



ABOUT

Open-minded, 29 years old, currently living in Poland. In his spare time, he spends time with his family and daughters, learns music theory & production (and tries to make some cool sounding music), develops personal projects, plays games. Seeks an environment that is non-bureaucratic and uncomplicated, relaxed and modern in their ways of thinking, which enables fast-paced personal and professional growth and at the same time is challenging enough to learn. Wants to be valued and provide a good life for his family.



WORK EXPERIENCE

17hats

<https://www.17hats.com>
2018 – Present

Senior Web Developer

US-based, the 17hats platform provides their clients with full-featured Lead Management, Booking Coordination, Customer Onboarding, Workday and Workflow, and Financials systems in one place.

Highlights

- Developed complex functionalities in React and KnockoutJS
- Helped with the development of a standard custom UI framework in React
- Migrated parts of the system from React to KnockoutJS
- Developed a Zapier integration for the platform written in TypeScript, currently in beta phase

SAP SE, formerly Coresystems AG

<https://www.coresystems.net/>
2018 – 2018

Senior Web Developer

Coresystems AG is a software developing company, headquartered in Switzerland, and a provider of field service management solutions for technicians.

Highlights

- Worked applying bug fixes and developing new features for a Workforce Management software used by clients with more than 10 thousand technicians on the field every day
- Took part in the two-months long "Operation Hardcore" writing missing tests for key components of the applications and modernizing the project structure
- Was responsible for one of the main applications called "Configuration", key responsibilities include deciding the best time to deploy the application directly to all the live clusters used by customers every day in the US, EU and DE (Germany has its own dedicated cluster) based on traffic logs, error logs and other information powered by Kibana and other powerful tools, and make the actual deployment through Bamboo



CONTACT

- Poznan PL
- jobs@leanst.com
- <https://leanstreet.io>
- GitHub
brunofin
- GitLab
brunofin
- SoundCloud
B. Finger



SKILLS

Programming languages & frameworks

Pro

React Redux AngularJS
Angular Material KnockoutJS ExtJS
Electron NodeJS JavaScript
TypeScript Python Django Java
PHP SCSS/SASS CSS3 HTML5
Bootstrap

Infrastructure and Management

Pro

Grunt Gulp Jenkins Bamboo
GitLab CI CircleCI Trac JIRA
Vagrant Docker

Other

Pro

Git SVN Windows Linux
GitKraken Photo Editing
Amazon Web Services Google Cloud Engine
Google Maps API OpenStreetMaps API
PostgreSQL Bitcoin



EDUCATION & TRAINING

Seventh Ltda.

🌐 <https://www.seventh.com.br/>

2014 – 2018

Lead Web Developer

Seventh is a Brazilian company that develops technology for video surveillance (Seventh D-Guard). Founded in 2001, the company has been a pioneer in development of wide range of technologies for reception, transmission and storage of video streams through the internet.

Highlights

- ◀ Seventh D-Guard Web: a modernized web front-end for a video surveillance application: Started this project from scratch. Was responsible for managing and making decisions about this project. The development and management were given remotely. The goal of the project is the replacement of a desktop interface in Delphi by a modern web interface. This application allows full control of a security cameras monitoring system, including live video, motion detection settings, and compensation of distortion of fish-eye cameras. It involves the integration of a REST API with a system developed in AngularJS using Angular Material user interface
- ◀ Seventh Situador: The Situador is a Physical Security Information Management system (PSIM), a web application for handling video events generated by D-Guard (the video surveillance application from the same company). Was part of the team developing the web front-end for the C# backend before assuming responsibility for the D-Guard Web project
- ◀ Seventh Projects Calculator: The Seventh Projects Calculator was developed especially for use in projects that use the D-Guard projects system. Their use is essential to help estimate the servers, the bandwidth, the amount of storage and the necessary licenses for your video project monitoring

Digitro Tecnologia Ltda.

🌐 <https://www.digitro.com/>

2013 – 2014

Developer

Digitro Tecnologia Ltda. was founded in 1975. The Company's line of business includes the manufacturing of radio and television broadcasting and communications equipment

Highlights

- ◀ Was part of the core team responsible for developing a communication audit and log software used by the Brazilian courts

GBR Sistemas

2013 – 2013

Developer

Worked co-managing the CREMESC's (Council of Medicine of the State of Santa Catarina) and CREFITO's (Regional Council of Physiotherapy) databases and organizing the associates' personal data into the system, as well as developing small to medium port Java desktop and Web systems for both organizations, varying from a postal labelling system to a subscription payment page. Worked remotely from Poland for 3 months.

2008
2013

Universidade do Sul de Santa Catarina (UNISUL)

🎓 Bachelor of Science

Computer Science

Courses

- ◀ Algorithms
- ◀ Data structures
- ◀ Databases
- ◀ Boolean Logic
- ◀ Circuitry
- ◀ Software Development
- ◀ Computer Networks
- ◀ Operating Systems
- ◀ Graphs Theory
- ◀ Artificial Intelligence
- ◀ 2D Games
- ◀ Compilers
- ◀ Algorithm Analysis
- ◀ Software Engineering
- ◀ Mobile Software Development
- ◀ Web Software Development
- ◀ Software and the Law

2012
2012

Central Ostrobothnia University of Applied Sciences (CENTRIA)

🎓 Studies exchange (ERASMUS)

Finland

Present

Conferences attended

Courses

- ◀ Roche Code4Life 2015
- ◀ Fedora Flock 2016
- ◀ Meet.js Summit 2017
- ◀ Code Europe 2018
- ◀ Meet.js Summit 2018
- ◀ Roche Code4Life 2019
- ◀ Web Summit 2019

Present

Other Courses

Courses

- ◀ Music Theory for Electronic Music Production, 2019
- ◀ Modern React with Redux, 2018
- ◀ ES6 Javascript: The Complete Developer's Guide, 2017



PUBLICATIONS

Cardápio Digital para Tablets: Gerenciando Pedidos com a Plataforma Android

■ Universidade do Sul de Santa Catarina

19 November 2012

🔗 https://books.google.pl/books?id=kVgfCgAAQBAJ&redir_esc=y

Computer Science final thesis publication. Graded 9.8 out of 10.



LANGUAGES

- | | |
|--------------|-----|
| ◀ Portuguese | 5/5 |
| ◀ English | 5/5 |
| ◀ Polish | 3/5 |



INTERESTS

General

Digital Music Production

Painting & Drawing

Longboarding