

Jonas Cassiano dos Santos

contact@jonascsantos.com | Budapest, Hungary | +36 30 130 4773
github.com/jonascsantos | jonascsantos.com | linkedin.com/in/jonascsantos

WORK EXPERIENCE

BUTOPEA.COM | E-COMMERCE

FRONT-END / UX DEVELOPER | FREELANCER

Jun 2020 – Jan 2022 | Budapest, Hungary

- Developed new landing pages and UI features, in addition to database management and REST / GraphQL APIs design.
- Prepared and executed A/B Tests (Google Optimize, Google Tag Manager, Google Analytics, Cloudflare Workers).
- Improved website performance by implementing various optimization techniques, resulting on load time reduction and improved user experience.
- Created different Figma designs and prototypes based on modern UX e-commerce best practices.
- Implemented a social media feed containing posts fetched from company Instagram profile and WordPress blog.
- Technologies and languages used:
 - VueJS, Vuex, Javascript/Typescript, NodeJS, HTML5, CSS3/SASS, PHP, Elasticsearch, Redis, Prismic, JIRA

SAP

DEVOPS ENGINEER

Feb 2022 – Present | Full-time – Budapest, Hungary

- SUSE Linux Enterprise Servers diagnostics, troubleshooting, monitoring, and maintenance.
- Maintained average service availability of SuccessFactors Learning Management System higher than 99.6% in 2022.
- Supervised and trained new intern, helping him gain practical experience in DevOps methodologies and tools.
- Internal and External ticket/incident solving.
- Front-end development - HTML, CSS and JavaScript. (Developing unified maintenance page for all modules)
- Servers Loadtest preparation and execution.
- Jenkins/automation jobs executions on the servers (DC's).
- Technologies and languages used:
 - Jenkins, Bash, Zabbix, Pingdom, Splunk, NGINX, SUSE Linux, SAP HANA, GitHub Enterprise, Rundeck, JMeter

SOFTWARE DEVELOPER

Aug 2021– Jan 2022 | Trainee – Budapest, Hungary

- Implemented a Fuel Consumption tracker app for SAP Hungary Car fleet.
- Technologies and languages used:
 - SAP FIORI, SAPUI5, JavaScript, JAVA, ODATA, and XML.

PROJECTS

Indoor Positioning Systems using WiFi Networks | GitHub

- The system uses the strength of the nearby WiFi networks to generate a machine-learning model and NodeMCU program capable of determining in which room the user/device is located.
- Technologies and languages used:
 - NodeMCU, VueJS, Python, Docker, Microsoft Azure, ArduinoCLI, Firebase Database, GitHub Actions.

EDUCATION

ÓBUDA UNIVERSITY

BSC. IN ELECTRICAL ENGINEERING

Sept 2020 - Jan 2023 | Budapest, Hungary

GPA: 4.26 / 5.0

Thesis:

- Indoor Positioning System using WiFi Networks
- Diploma Grade: **Excellent**

UNIVERSITY OF DEBRECEN

BSC. IN ELECTRICAL ENGINEERING (INCOMPLETE)

Sept 2019 - June 2020 | Debrecen, Hungary

GPA: 3.97 / 5.0

UNIVASF

BSC. IN COMPUTER ENGINEERING (INCOMPLETE)

Sept 2016 - June 2019 | Juazeiro, Brazil

GPA: 8.10 / 10.0

IF SERTÃO - PE

TECHNICIAN'S DIPLOMA IN INFORMATION

TECHNOLOGY

Dec. 2015 | Petrolina, Brazil

GPA: 7.98 / 10.0

SKILLS

TECHNICAL SKILLS

VueJS • DevOps • Node.JS • React
Microsoft Azure • TypeScript • JavaScript
HTML • CSS • Elasticsearch • Linux • Docker
Firebase • Figma • SQL • Git • Python • Jenkins
Java • PHP • Agile Development • Scrum • Redis

SOFT SKILLS

Leadership • Initiative • Grit • Resourcefulness
Bilingual Communication (English and Portuguese)

CERTIFICATES

AZ-104: MICROSOFT AZURE ADMINISTRATOR |

SAP TRAINING

SAP Brainymotion | Nov 2022

MICROSOFT TECHNOLOGY ASSOCIATE:

NETWORKING FUNDAMENTALS

Microsoft | H167-3928 | June 2019

AWARDS

HACKATON INOVA.FARM - 2ND/10

Dec 2018 | Juazeiro, Brazil