

Jonas Cassiano dos Santos

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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).
- Increased the Checkout Conversion Rate by redesigning the checkout UI and UX flow.
- Implemented various optimization techniques, reducing website load time and improving 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's Instagram profile and WordPress blog.
- Technologies and languages used:
 - VueJS, Vuex, Vue SSR, Javascript, Typescript, NodeJS, HTML5, CSS3/SASS, PHP, Elasticsearch, MySQL, Redis, Prismic, JIRA, Figma, Sentry, Cypress, Webpack, Axios, GitHub, Docker Swarm, NGINX

SAP

DEVOPS ENGINEER

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

- SUSE Linux VM's troubleshooting, monitoring, and maintenance.
- Maintained average service availability of SuccessFactors Learning Management System higher than 99.6% in 2022.
- Supervised and trained a 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 a unified maintenance page for all modules)
- Servers Loadtest preparation and execution (JMeter).
- Technologies and languages used:
 - Jenkins, Bash, Zabbix, Pingdom, Splunk, NGINX, SUSE Linux, SAP HANA, GitHub Enterprise, Rundeck

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 System using WiFi Networks | WEBSITE, 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, Vuetify, 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* (Web App + Hardware)

UNIVERSITY OF DEBRECEN

ELECTRICAL ENGINEERING

Sept 2019 - June 2020 | Debrecen, Hungary

GPA: 3.97 / 5.0 - Incomplete

UNIVASF

COMPUTER ENGINEERING

Sept 2016 - June 2019 | Juazeiro, Brazil

GPA: 8.10 / 10.0 - Incomplete

IF SERTÃO - PE

TECHNICIAN'S DIPLOMA IN INFORMATION TECHNOLOGY

Dec. 2015 | Petrolina, Brazil

GPA: 7.98 / 10.0

SKILLS

TECHNICAL SKILLS

VueJS • DevOps • NodeJS • React
Microsoft Azure • TypeScript • JavaScript
HTML • CSS • Elasticsearch • Linux • Docker
Firebase • Figma • SQL • Git • Python • Jenkins
Java • PHP • Agile Development • Scrum • Redis
React Native • Tailwind • Styled Components

SOFT SKILLS

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

CERTIFICATES

MICROSOFT AZ-104: AZURE

ADMINISTRATOR TRAINING

SAP & Brainymotion | Nov 2022

MICROSOFT 98-366: NETWORKING

FUNDAMENTALS

Microsoft | H167-3928 | June 2019

AWARDS

HACKATON INOVA.FARM - 2ND/10

Dec 2018 | Juazeiro, Brazil