

Jonas Cassiano dos Santos

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WORK EXPERIENCE

FRESHCONSTRUCT

FULL-STACK DEVELOPER | B2B CONTRACT

Mar 2023 – Present | Remote - London

- **Orchestrated** UI refactoring of audience coordination software, **utilized by thousands across Australia**. This application efficiently **manages bookings** for television shows. Visit <https://v2.thatstheticket.com.au/audience>.
- Developed innovative **landing pages** and **UI features** using **React, React Native, Next.JS, MUI, Expo, Webflow, TypeScript, and ASP.NET** core.
- **Mentored apprentices** to nurture their professional growth.
- Deployed projects on **Azure**, and successfully submitted applications to the **App Store** and **Google Play Store**.
- Engaged in clear communication with multiple clients.
- Managed **REST API .NET endpoints** and **MSSQL databases**.
- Ensured robust quality through **Cypress testing** for comprehensive QA.
- Designed user-friendly interfaces and prototypes using **Figma**.
- Conducted **A/B testing and analytics** with **VWO, Google Analytics, and Google Tag Manager**.
- Efficiently managed content with **Umbraco** and **Episerver CMS**.
- Successfully delivered **HTML Email templates** and **PDFs**.
- Set up **domains** and **DNS** configurations.

SAP

DEVOPS ENGINEER

Feb 2022 – Mar 2023 | Full-time – Budapest, Hungary

- Maintained average service availability of SAP 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.
- Technologies and languages used:
 - Jenkins, Bash, Ruby, Zabbix, Splunk, NGINX, HANA, GitHub.

BUTOPEA.COM | FURNITURE ECOMMERCE

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 API 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 (Figma).
- Implemented a social media feed containing posts fetched from the company's Instagram profile and WordPress blog.
- Technologies and languages used:
 - VueJS, Javascript, Typescript, NodeJS, HTML5, CSS3/SASS, PHP, Elasticsearch, MySQL, Redis, Prismic, JIRA, Figma, Sentry, Cypress.

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)
- Utilizes nearby WiFi to create a machine learning model and NodeMCU program for precise user/device room location.
- Technologies: NodeMCU, VueJS, Python, Docker, Azure, Arduino CLI, Firebase.
- Website: indoor.jonascasantos.com; GitHub

UNIVERSITY OF DEBRECEN

ELECTRICAL ENGINEERING

Sept 2019 - June 2020 | Debrecen, Hungary

GPA: 3.97 / 5.0 - Incomplete

IF SERTÃO - PE

TECHNICIAN'S DIPLOMA IN
INFORMATION TECHNOLOGY

Dec. 2015 | Petrolina, Brazil

GPA: 7.98 / 10.0

SKILLS

TECHNICAL SKILLS

React • React Native • Next.JS • Node.JS • VueJS
Angular • Webflow • TypeScript • JavaScript
Cypress • .NET Framework • C# • DevOps
Microsoft Azure • EPIServer • Umbraco
HTML • CSS • Elasticsearch • Linux • Docker
Firebase • Figma • SQL • Git • Python • Jenkins
Java • PHP • Agile Development • Scrum • Redis
Expo • Tailwind • Styled Components • MUI

SOFT SKILLS

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

CERTIFICATES

MICROSOFT AZ-104: AZURE

ADMINISTRATOR TRAINING

SAP & Brainymotion | Nov 2022

AWARDS

HACKATON INOVA.FARM - 2ND/10

Dec 2018 | Juazeiro, Brazil