

PERSONAL DETAILS

Nationality: Portuguese
Languages: English
DOB: 5 November 1996

CERTIFICATIONS

Azure Architect Technology Expert
Cloudflare
Kubernetes and Docker

PROFESSIONAL SKILLS

Web Technologies

Nodejs, Flask, GraphQL, Apollo, Flutter, Express JS, JavaScript, Sailjs, Flask, GraphQL, Apollo, Type Script, React, Redux, JQuery, Antd, Material-UI, LESS, SCSS, Angular Js, VueJs, WordPress, Bootstrap, HTML5, CSS3.

Databases

MS SQL, MySQL, SQLite, MongoDB And Firebase, Redis, Firestore, Postgresql

Mobile Technologies

Flutter, React Native

Servers

NGINX, Apache2, IIS, Windows Server, Docker And Kubernetes

Cloud Technologies

Azure, Aws, Firebase And Google Maps.

Platforms

Windows, Ubuntu, OSX, Chrome OS

Project Management Tools

JIRA, MS-Teams, Trello, Confluence

Code Source Safe Tools

GitHub, Bitbucket, Gitea

STATEMENT

Excellent Experienced working with Azure, Aws, MERN stack (MYSQL, EXPRESS, React, Nodejs), Flutter with advance Design Patterns. Solution oriented versatile Software Developer and cloud architect who works diligently – and strategically – at the cross-section of business and technology.

WORK EXPERIENCE

Aug 2021
To Present

Digital Banking Software Engineer

Commercial Bank ,Doha Qatar

Project:

Commercial Bank Application:

Responsibilities:

- Developed Reatil Bank Mobile application in Flutter Technology.
- Structured the Project to ensure scalability.
- Created Efficient reusable Modules while ensuring security.

Nov 2019
To Aug 2021

Lead Software Engineer, Cloud Architect

YouGo Payway ,Doha Qatar

Project:

YouGo Payway: Fintech Digital Wallet Application (Web and Mobile) with services like Scan and Pay , Flight Ticket Booking, Mobile Recharge, and more Services that use the digital wallet and also payment gateway.

Responsibilities:

- Structured the Project to ensure scalability.
- Developed on Sailjs as well as custom nodejs with a SOA architecture.
- Created Efficient reusable components.
- Implemented React architecture with suspense-based lazy loading with react-router.
- Designed a payment gateway architecture for YouGo payment.
- Created quick nodejs solutions to run azure functions.
- Experience with integration of Qatar Payment gateway.
- Created and maintained azure cloud infrastructures. Used VM, Vnet , VMSS , Azure VPN's , Azure Redis , Send Grid etc.
- ORM's used are typeorm, waterlineorm, and knexJs.
- Assess potential risks and challenges and developed mitigation plans.
- Integrated Secure handling of Payment Gateway in api and webapp.

Aug 2018
To Sep 2019

Full Stack Developer

Online Productivity Solutions Goa India – Goa, India


Projects:

Provenance: Trace "Commodities" such as produce, fibers, textiles etc from the moment they are collected (harvested, picked,) until the moment they reach the end consumer. So that customers can Track the goods. (B2B and B2C Tracking Application)

Bio-Security App: Used by the Tasmanian Govt. to track Shipment coming to their ports.

CDMS: Hybrid Agricultural crop Management Software for DeeJay Farms.

Follow Me At:

 [linkedin.com/in/snivio-braganca-1ba4ab144/](https://www.linkedin.com/in/snivio-braganca-1ba4ab144/)

 stackoverflow.com/users/8235940/snivio

 github.com/Snivio

 [@SnivioBraganca](https://twitter.com/SnivioBraganca)

Responsibilities:

- Developed Front-end Applications in ReactJs, Nextjs & React-Admin.
- Used nodejs, Apollo websockets, GraphQL, RESTful API's.
- Used Google maps API to display dynamic map data.
- Implemented bcrypt JWT Authentication Functionality using redis.
- Implemented file Upload Using Multer and logging using winston.
- Developed using dataloader for GraphQL query optimization.
- Worked with AWS SDK for S3 file management and AWS Cognito.
- Implement dynamic roles and permission handling in GraphQL.
- Used AWS codepipeline with Travis for CICD.
- Used JIRA and MS teams as a PMP tool.

Nov 2018
To Feb 2019

Project Engineer (Freelancer)

Konkoders – Goa, India

Projects:

Comp: Konkoders

Adopt pals: Animal Adoption Application that helps people help animals find a home.

Brickzit: Ecommerce Website and Mobile Application for Construction Material

Comp: Synergy Technology Solutions W.L.L – Doha, Qatar

Synergy Notifications: Web Based Application to Notify Users Through Scheduled Emails, Push Notifications.

Responsibilities:

- Developed Web Application With ReactJs using Redux State Management with Redux Persist.
- Designed Developed the Architecture for for both web app and server application.
- Implemented React architecture with suspense-based lazy loading with react-router.
- Tried to developing on as many as trending and stable nodejs libraries.
- Used API doc and swagger for api documentation.
- worked with: NVM, yarn, npm, passport, axios, morgan logger, nodemailer, Jest, momentjs, lodash, ajv-Js, argon2, knex etc.
- Created and optimized graphic prototype websites and application interfaces.
- Designed and implemented services using NGINX, Node JS, Express JS, Apollo GraphQL, node-corn and MySQL.
- Experienced in building wordpress applications for multiple clients.

Jan 2018
To May 2018

Quality Assurance Specialist (Part-Timer)

Online Productivity Solutions Goa India – Goa, India

Functional, Integration and Device Compatibility testing using various testing tools and Writing Test cases.



INTERPERSONAL SKILLS

- Highly motivated and organized team player.
- Confident, Quick learner and adapt well to change.
- Disciplined, can work in a team and lead a team.
- Ability to successfully work under tight project deadlines.
- Ability and willingness to effectively communicate with the project members, both verbally and in writing



EDUCATION

2014
To 2018

Bachelor of Information Technology Engineering

Goa University, India - First Class with Distinction



HOBBIES AND INTERESTS



Travel



Cycling



Gaming



Basketball



Photography