Luan Lima Campos

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WORK EXPERIENCE

Municipal Property Assessment Corporation   **Toronto, ON**
Junior Systems Developer   *April 2021 - December 2021*
- Developed and maintained multiple web platforms using Angular, HTML, SCSS and TypeScript
- Supported RESTful APIs using Spring Boot with Groovy and Java
- Designed and developed a React multi-step form that will be used to replace a questionnaire system that was done by telephone
- Created a Python script that took part in the CD process to sync the information in the system with the data in the repository before deploying

PROJECTS

The Health Cast (https://github.com/luanlcampos/the-health-cast)
Keywords: Firebase, Next.js, Tailwind
- Developed a web application that contains a live stream, recorded videos and a community forum to inform users about healthcare topics
- Utilized Firebase Auth to make a reliable and secure sign-in process and Firestore to store all users' and admins' data
- Implemented a system where users can see and follow each other profiles to enable notifications and chat
- Developed a notifications system that will be sent to all the user followers in some triggering actions such as starting a new live stream or creating a new forum thread
- Designed and developed a UI where users can register, log in, request to be a verified healthcare professional, watch the contents and participate in debates proposed by certified healthcare professionals in the community forum using Next.js, SCSS and Tailwind

Fragments (https://github.com/luanlcampos/fragments)
Keywords: AWS, Docker, Unit Testing, Microservices, RESTful API, Node.js, React, CI/CD
- Developed a RESTful API and a Next.js web application to store files on the cloud
- Utilized AWS Cognito to make a reliable and secure sign-in process
- Implemented AWS S3 to store the files and Dynamo DB to store the file's metadata
- Experienced the utilization of Docker to ensure that the application is fully executable and functional on any platform
- Implemented a CI workflow with the unit and integration testing and built and pushed the image to Docker Hub
- Created a CD workflow that builds and pushes the Docker image to AWS ECR and deploys the application to Elastic Beanstalk
- Designed and developed a UI where users can register, log in, upload and manage files under their credentials. Users can delete and edit file content.

EDUCATION

Seneca College   **Fall 2019 - Summer 2022**
Associate's Degree in Computer Programming and Analysis   *GPA 4.0/4.0*

SKILLS

Programming Languages	C++, C#, Python, Java, JavaScript, TypeScript
Front-End Development	HTML5, CSS3, SCSS, Tailwind, Angular, React, Next.js
Back-End Development	Node.js, Express.js, Spring Boot, .NET
Mobile Development	React Native, Android Java
Cloud Development	Firebase, AWS, Cognito, Firebase Auth
Database	PostgreSQL, MongoDB, PostgreSQL, Firestore, Cloud Storage, AWS S3, Dynamo DB