AUGUSTO PERES

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SUMMARY

Currently working as a Software Engineer at TD. Graduated in the Systems Analyst program at Sheridan College with High Honors (GPA 3.94). Over 3 years of experience working as a developer. Passioned about coding and eager to learn.

WORK HISTORY

Software Engineer (Associate Engineer II)   01/2022 – present
TD Bank   *Toronto, ON - Canada*
- o Responsible for the creation of an application for bankers that saves, loads, displays and exports data. In charge of the Front-end using React, Typescript and SCSS
- o Participated in decisions on data structure, architecture and code standards
- o Work closely with DevOps to assist with the deployment in all environments
- o Use Figma and Jira to analyze design and business requirements

Developer Associate (Rotational Program)   01/2020 – 12/2021
TD Bank   *Toronto, ON - Canada*
- o Assist with development of interactive internal apps for bankers using React, Flask and MySQL, as well as tools such as Glue42, AG-Grid and Tailwind CSS
- o Support and create features for TD Gigs, an internal platform, using Angular, NodeJS and MySQL
- o Develop scripts for spreadsheet automation using Python
- o Develop tools for mainframe support using SAS and JCL

Python Developer Research Assistant   09/2019 – 12/2019
Sheridan College   *Brampton, ON - Canada*
- o Responsible for the design and development of a Dashboard for real time data visualization using Python
- o Create a native Android mobile app version

Jr. Web Developer and QA Analyst (2 co-op terms)   05/2019 – 08/2019
Government of Ontario   09/2018 – 12/2018
                                                                            Toronto, ON - Canada
- o Implement new features and support most components of an intranet, with Vue, PHP with customized Wordpress, API written in Go and database in MySQL
- o Work with Docker and Vagrant for creating and debugging code in a local environment
- o Develop automated test scripts using Selenium, Codeception and Bamboo

Co-op Developer   01/2018 – 04/2018
HitGrab Game Labs   *Toronto, ON - Canada*
- o Develop a multiplayer word game prototype using JavaScript with jQuery, NodeJS and MongoDB
- o Use TeamWork to organize the project deliverables in an Agile way

Projects

Capstone – Bike Loan for Sheridan HMC Campus (awarded 1st place)
Web application that would allow Sheridan's Bike Hub to manage their Bike Rental program by registering customers and keeping track of inventory and rentals, as well as managing any late returns.
- o Front-end developed using Angular
- o Back-end is a RESTful API using Spring Boot with Hibernate, having PostgreSQL for the RDBMS
- o See video presentation at: https://youtu.be/3bBN6vo8IV0

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EDUCATION

Systems Analyst Co-op Program (Advanced Diploma)   01/2017 – 12/2019
Sheridan College   *Oakville, ON - Canada*
- o Graduated with High Honors (GPA 3.94)

Mechanical Engineering (Bachelor Degree)   03/2010 - 12/2016
UNESP   *Guaratinguetá, SP - Brazil*

Scholarship Program   01/2014 - 12/2014
University of Guelph   *Guelph, ON - Canada*

CERTIFICATIONS

Azure Fundamentals (AZ-900)
- o Obtained at May 2021

Azure AI Fundamentals (AI-900)
- o Obtained at August 2021

Lean Six Sigma Black Belt Training
- o 120 hours course
- o Obtained at November 2015

SKILLS

Development Skills
- o HTML, CSS, JavaScript, TypeScript
- o React, Angular, Vue.js, NodeJS
- o Go (GoLang)
- o PHP
- o Python
- o JavaSE, J2EE, Spring Boot
- o Android native (Java)
- o SQL, MySQL, SQL Server, PostgreSQL, MongoDB
- o AG-Grid
- o Tailwind CSS, Bootstrap, SCSS

System Analysis and Project Management
- o Software Development Life Cycle (SDLC)
- o Unified Modeling Language (UML)
- o SCRUM, Agile Methodologies
- o Lean Six Sigma

Other
- o Git
- o Glue42
- o Docker, Vagrant
- o Selenium

VOLUNTEER EXPERIENCE

FORMARE   01/2016 - 07/2016
A program that offers courses inside companies to young people from socially vulnerable families.
- o Volunteer teacher, lecturing the Computing classes (mostly Microsoft Excel).
- o Assisted the students on their assignments and questions.