Gabriel VERA

PERSONAL DATA

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EXPERIENCE

Current
MAY 2018 - PRESENT

Software Engineer at Connexta

Designed and implemented solutions for various features for a large scale modular data integration framework. Worked on both the back-end and front-end. Worked with clients to implement user stories provided by the clients. Collaborated as a team with others to ensure the most efficient and optimal implementations.

PROJECTS

AUG 2017-APRIL 2018

PSYCHE MIAS

Assisted Jet Propulsion Laboratories in the design and implementation of a meteorite image analysis system. The system used Python in combination with OpenCV to analyze meteorite images and provide data. The system will be utilized in the Psyche mission that will launch in 2022. Utilized excellent communication skills to confirm deadlines, and manage an effective team that met those deadlines and provided quality results.

EDUCATION

FALL 2015 - SPRING 2018

Undergraduate Degree in COMPUTER SCIENCE
Arizona State University
MAJOR GPA: 3.37
Dean's List

TECHNICAL SKILLS

JAVA — Used in conjunction with Maven and OSGI as the backend for all work at Connexta

C/C++ — Extremely proficient, used as the back end for an Object Pascal compiler as well another small compiler.

PYTHON — Utilized in the Psyche mission project to work in conjunction with OpenCV to analyze meteorite images.

OTHER SKILLS

VIM	Maven	HTML	LaTeX	Docker
LINUX CLI	Effective Communicator	Ruby	PERL 6	Mobile App Development
JAVASCRIPT	BASH	SWIFT	Git	CLOJURE