Gabriel Vera

PERSONAL DATA

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EXPERIENCE

Current

Software Engineer at Connexta

MAY 2018 - PRESENT

Designed and implemented solutions for various features for a large scale server based framework. 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

C/C++ Extremely proficient, used as the back end for the 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.

PERL General scripting including generation of names and dates for the database mentioned above and sentiment analysis.

OTHER SKILLS

VIM	Java	HTML		Docker
LINUX CLI	Effective Communicator	Ruby	PERL 6	Mobile App Development
MATLAB	Bash	SWIFT	Git	Clojure