

# Brian Duenas

Experienced Full Stack Software Engineer with 5+ years of success in developing innovative software, automating processes, and seamlessly integrating systems in dynamic cloud environments. Thrives in collaborative settings, partnering effectively with clients and internal teams using design thinking methodology. Passionate about continuous learning and adept at solving complex problems.

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## WORK EXPERIENCE

### IBM

Cloud Engineer 2021 - present

- In charge of leading several projects with national US clients to solve critical business challenges to provide value for their hybrid cloud initiatives.
- Demonstrate value of IBM software using Data and AI platforms and by utilizing open source technologies such as NextJS, Typescript, JavaScript, Python, Docker, Kubernetes, Flask.

### Panasonic Avionics

Software Engineer and Systems Engineer 2020-2021

- Managed several Linux environments for airline systems.
- Lead for developing internal tool to remotely test systems through a UI using Python, Docker, Flask, JavaScript, React, async io, Linux.
- Created framework to automate JAMA test cases using Selenium, React, Gauge, Python.

### Life Elixer

Python Developer 2020 - 2021

- Create high-availability data solutions for machine learning predictors using Docker, Python, Flask to integrate with AWS cloud services such as S3 bucket, EC2, ECS.

### milk and sass

Front End Web Developer 2019 - 2020

- Enhanced front end user experiences and improved site customer interactions using JavaScript, HTML, Scripting.

### California State University San Bernardino

Software Engineer 2019 - 2019

- Led efforts for an end to end parking monitor system to provide real time data analysis for campus students, making it easier to find parking.
- Utilized Python, Flask, Google Cloud, SQL, Networking TC/IP, and IOT sensors.

## EDUCATION

### California State University of San Bernardino

Bachelor of Science, Computer Engineering 2014 - 2019

## SKILLS

Python ●●●●●  
REST API ●●●●●

JavaScript ●●●●●  
SQL ●●●●●

Docker ●●●●●  
CI/CD ●●●●●