# **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** 

- 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

- 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

 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

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

### **California State University San Bernardino**

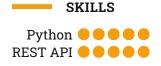
Software Engineer

- 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







2021 - present

2020-2021

2020 - 2021

2019 - 2020

2014 - 2019

Southern CA

2019 - 2019