# **JHON ARZU-GIL**

# Application Developer Programming Specialist | Full-Stack Engineer



# SUMMARY

I have over 6 years of experience in software development total, 4 years of that at IBM. Including specialized expertise in full-stack engineering across PHP, Python, Java, and C. I progressed rapidly at a Fortune 500 Big Tech company, earning 5 promotions in under 3 years due to my exceptional performance and technical skills. I'm Proficient in full-stack development technologies, including PHP, Python, Java, C, HTML, CSS, JavaScript, SQL, and MySQL. Expert in cloud computing with experience in IBM Cloud, Microsoft Azure, Amazon Web Services (AWS), Linode, Google Cloud, and SAP Analytics Cloud. Demonstrated capability in machine learning, artificial intelligence, and both web and mobile application development across Android and iOS platforms.

#### **EXPERIENCE**

# Application Development Programmer Specialist

As an App Development Programmer Specialist at IBM, I focus on the design, development, and maintenance of software applications for various platforms, including SAP, mobile (iOS and Android), web, and desktop applications

- Hands-on experience navigating my Scrum board in an Agile team following Agile Methodologies decreasing time to go live by 20%.
- Delivered over 50% of contracted application development projects for Norfolk Southern, a Fortune 500 company, ahead of schedule and under budget constraints, significantly enhancing operational efficiency and client satisfaction.

# **Application Developer Apprentice**

I've completed the 12-month IBM Application Developer Apprenticeship curriculum that's nationally recognized by the Department of Labor in two weeks and have received the certificate.

- Learned the Linux Command line and how to navigate through its directories.
- Took classes and used Git for version control and to make edits to various projects like mobile applications or websites.
- I completed various web development projects like my portfolio site using HTML5, jQuery, and Bootstrap (Framework) and an eCommerce website using a CMS, WordPress.

# Freelance Developer

Developed software solutions for Lake Odessa Carpet Care as a freelance consultant. I increased their overall revenue by using technology more efficiently and creating intangible assets like marketing funnels and Facebook business pages... Etc

- I started with Web Design and built a feature-rich website using a CMS, WordPress. Customers could order online to have their carpets cleaned if they didn't want to talk to someone on the phone.
- Debugged integrations with existing applications across multiple platforms.
- Created and implemented source code of new applications.
- Provided Business Owner with assistance solving computer-related problems, such as malfunctions, and program problems.

# **EDUCATION**

# Bachelor of Science in Cloud Computing

**Western Governors University** 

± 2014 - Present ♥ Online

#### **STRENGTHS**



#### Full-Stack Development Proficiency:

Advanced skills in PHP, Python, Java, C, HTML, CSS, JavaScript, SQL, and MySQL. Expertise in both front-end and back-end development, ensuring seamless, efficient, and robust software solutions.



# Cloud Computing and Data Science Expertise

Proficient with multiple cloud platforms (IBM Cloud, Microsoft Azure, SAP Analytics Cloud) and adept at applying machine learning and artificial intelligence to solve complex problems.



### Mobile and Web Development

Demonstrated ability in developing and deploying mobile apps for both Android and iOS platforms, alongside building responsive and optimized web applications.

#### **PROJECTS**

### Portfolio Site

Developed a web-site for marketing and to display my portfolio to hiring managers. I incorporated on page S.E.O and Off Page S.E.O to better take advantage of free marketing.(SEO) practices ensure that the website ranks higher in search results, increasing the likelihood of attracting organic traffic. Built using HTML, CSS, JavaScript, and PHP and MySQL. [www.arzugil.com]

### Tech Start-Up

I'm the founder of Cloud Technology Corporation Schedule an appointment and check out a list of our services. The affordable solutions are priced below market average to better target cash strapped small business owners who dream about starting their own company but don't have the necessary resources or knowledge to do it. Built using HTML, CSS, JavaScript, and PHP and MySQL.

[www.cloudtechnologycomputing.com]

#### Is it Beach Weather

Have you heard people say that they know it's going to rain because they can feel it in their bones? You may have laughed at that, but it could be true, you know? Or you can make a backend call Java and AWS and know the weather anywhere.

[www.play.google.com/store/apps/details? id=com.arzugil.whatstheweather&hl=en\_US&gl= <u>US</u>]

# BootCamp Computer Science

42 Silicon Valley

**=** 2019 ♀ L

Location

#### **General Education**

Ionia High school

**=** 2006 - 2009

O Ionia, MI

#### FIND ME ONLINE

Gi

#### GitHub

https://github.com/Jgil20



# Χ

https://twitter.com/CTCC orporation



#### **Pinterest**

https://www.pinterest.co m/CloudTechnologyComp uting



# LinkedIn

https://www.linkedin.com /in/jhongil/



#### Facebook

WhatsApp

2489385567

https://www.facebook.co m/profile.php? id=61552191954476



# YouTube

https://www.youtube.com /channel/UCnqgsyT440R gQFkHbnc3WRA



# Google

Jarzugil20@gmail.com

#### **CERTIFICATION**

# CompTIA A+

Issued on: 12 JUL 2023 Issued by Comptia

# Azure 900

Issued on: 29 SEP 2022 Issued by Microsoft

# SAP Certified Application Associate - SAP Analytics Cloud

Issued on: 02 FEB 2022

Issued by SAP

### IBM Application Developer Apprenticeship

Issued on: 17 JAN 2021

Issued by IBM

#### **Cloud Core**

Issued on: 24 JUL 2020

Issued by IBM

#### IBM Al Associate Data Scientist

Issued on: 08 OCT 2022

Issued by IBM

#### **PROJECTS**

# E-commerce Site Iownya

lownya is a drop-shipping site I have linked to a third-party provider that ships the product for me and soon as a customer places an order it's all automated and its built using WordPress like the other 45.8% of all websites on the internet in 2023

[www.iownya.com]

# E-commerce App Iownya

# Benefits of creating an E-Commerce app for your business

Many reports show a spike in smartphone users' year-on-year. So I created an eCommerce app for my business.

[www.play.google.com/store/apps/details? id=com.iownya.iownya&hl=en\_US&gl=US]

# The Memoir Of Jhon Arzu-Gil App

An app built using Java. That uses a list view to store array coordinates. Then it sends call to the API call to google apps, so you can store locations for further use.

[www.play.google.com/store/apps/details? id=com.aiconsulting.travellive]

#### **SKILLS**

Full-Stack Development

SAP BW 4HANA Android Development

Business Consulting Python Java

Jquery Application Development

Front-End Development

Back-End Development JavaScript

CSS Agile Software Development

AWS Services SQL MySQL

Google Analytics Machine Learning

Cloud Computing PHP SEO Git

CI/CD Problem-Solving SEO

Adaptability System Architecture

Data Visualization jQuery Azure

Java XML Computer Science