

# Bawi Thang

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## Skills

**Version Control** Git, Bitbucket

**Cloud** Azure, AWS

**Database** MySQL, Oracle, PostgreSQL, Firebase, MongoDB

**Languages** C#, Java, Python, SQL, JavaScript, HTML&CSS

**Testing** SonarQube, Docker, JUnit, Jenkins, Selenium

**Frameworks** Agile, Springboot (RESTful API), Kore.AI, Angular, React, Flutter

## Experience

### Tinker Air Force Base

Dec 2023 – Sept 2024

Computer Scientist

Oklahoma City, OK

- program and test radar sensor software applications for military airplanes
- analyzed the code base and fixed any bugs found in the backlog on Jira for story points
- followed agile methodology and worked closely with other professional engineers and computer scientists
- utilized Java programming language to code and build the sensor software applications

### Cigna

Jan 2023 – Sept 2023

Jr. Software Developer

Remote

- design, build, test, host, and deploy AI chatbots (Kore.AI) and Java applications with Jenkins pipeline
- added a dropdown menu functionality on the USM IVR Dashboard that filters out the data from the Oracle database based on "uaut", "uint", or both options
- integrated Java and Springboot applications and bot applications to SonarQube for software testing
- utilized Java, Javascript, and Springboot to develop end-to-end platforms for conversational applications

### Amazon

May 2022 – July 2022

IT Support Engineer Intern

Charlotte, NC

- provisioned, configured, and installed Amazon Virtual Andon (AVA) Kindles on Singe Pack Stations
- received an average of 64 percent of the station operators agreed that the AVA application elevated their productivity
- generated a 10% increase in the items shipped and scanned from the stations

### Mphasis

June 2021 – Feb 2022

Associate Software Engineer

Remote

Client: J.P. Morgan Chase & Co.

- utilized Springboot with RESTful API to create an application that enables multiple APIs to be hit through one application and is deployed on Gaia cloud using Jenkins/Jules pipeline
- made storing method fetches the data from the API, creates Java objects out of those attributes, and stores them into the Oracle database and retrieving method that retrieves the data from the database and displays the data on Postman.
- created JUnit tests for each API
- built positive and negative test cases and successfully deployed the application from the Development environment onto production.

## Education

Oklahoma Christian University

Edmond, OK

Masters in Cybersecurity

GPA: 4.0

University of Texas at Arlington

Arlington, TX

Bachelor of Science in Software Engineering

GPA: 3.2

Minors: Mathematics

## Projects

### ChristianHlabu

- Developed a cross-platform application and released it on Apple App Store and Android Play Store using Flutter with Codeyond Team

### Java FullStack Project

- Built a Health Care System with a team of 3 members using Springboot with Angular that allows customers to make appointments and admins to approve or deny the requests

### Natural Language Processing

- Designed a Python server that performs sentiment analysis on a string provided by the user and sends the data back to the client