

BAWI THANG

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EDUCATION

University of Texas at Arlington - Arlington, TX
Bachelor of Science in Software Engineering & Minor in Math (GPA: 3.2)

Aug. 2018 - Dec. 2022

Southern Methodist University - Dallas, TX
Masters in Computer Science (Artificial Intelligence)

June 2023 - Dec. 2026

SKILLS AND QUALIFICATIONS

2+ years of programming with multiple languages
Frameworks and Tools

Java, Python, SQL, JavaScript, and HTML & CSS
Agile, Springboot(RESTful API), Kore.AI, Angular,
Flutter, React, Git, Databases, Linux

EXPERIENCE

Jr. Software Developer
Cigna

Jan 2023 - Sept 2023
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

IT Support Engineer Intern
Amazon

May 2022 - July 2022
Charlotte, TX

- 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

Associate Software Engineer
Mphasis: client JPMC

June 2021 - February 2022
Remote

- 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 and built positive and negative test cases and successfully deployed the application from the Development environment onto production.

PROJECTS

ChristianHlaBu Developed a cross-platform application and released it on Apple App Store and Android Play Store using Flutter with Codeyond Team (<https://github.com/codeyond/Christian-Hlabu-App.git>)

Java FullStack Project Built a Health Care System with a team of 3 members using Springboot with Angular that allows customers and to make appointments and admins to approve or deny the requests
(<https://github.com/bawithahk/JavaFullStack-Projects.git>)

Natural Language Processing Designed a Python server that performs sentiment analysis on a string provided by the user and send the data back to client (<https://github.com/bawithahk/SimpleWebServer-Client.git>)

WebServer Client Made a multithreaded web server using Python that interacts with clients and a single thread web client that interacts with a server and downloads from the server (<https://github.com/bawithahk/SimpleWebServer-Client.git>)

LEADERSHIP

- Senior Developer in Codeyond organization (a non-profit organization that aims to create free applications for ChinBurmese people in Myanmar)