Armando Magana

PROFESSIONAL SUMMARY

Armando Magana is a skilled associate software developer that brings to the team a collaborative attitude, debugging and problem solving skills. Armando has a Bachelor's degree in computer science from the university of memphis. He has experience working with Jenkins, AWS, Terraform, spring, and Java and has knowledge on spring boot, node, JPA, JDBC, Git, and angular.

TECHNICAL SKILLS

Programming: Java, JavaScript, Angular, TypeScript, HTML5, CSS3, SQL, Spring, Spring Boot, JDBC, Jackson, JPA, jQuery, Node, webpack, Babel, Maven, npm,
Software: Eclipse, VS Code, Git, GitHub, cmder, pgAdmin
Databases: PostgreSQL
Operating Systems: Windows

PROFESSIONAL EXPERIENCE

COOK SYSTEMS – Memphis, TN   **09/23 – Present**
FastTrack Developer

Social Media Application
- Implemented an API that resembles the conceptual model of Twitter
- Implemented RESTful API using Spring Boot, JPA, and Postgresql
- Utilized lombok and mapstruct to reduce boiler plate code.
- Tested Application endpoints with Postman
Environment: Spring boot, java 21, postgresql, mapstruct, lombok, postman

Who's Who
- Developed a front end application for users to guess a song
- Sorted information gotten from spotify api with typescript
- Kept track of users scores to display on leaderboard
- Utilized bootstrap to style the application
Environment: Angular, boostrap, html, javascript

Company Application
- Implemented backend api endpoints that return json with Spring Boot

- Implemented frontend utilizing angular and CSS for styling
- Managed front end api calls with typescript
- Stored data in postgresql database and made CRUD calls with spring boot.

Environment: Spring Boot, postgresql, lombok, postman, angular, typescript, css

A-iPower – Olive Branch, MS   **07/24 – 09/24**
Customer Service Representative
- Decreased callback inquiries by advising proper maintanace of generators and pressure washers
- Reduced time needed to research common issues through documenting the most commmon resolutions.
- Resolved customers issues by providing assistance or recomendations for proper maintanace.
- Increased customer satisfaction while Clarifying warranty details and claim process to customers.

Infosys – Providence, RI   **10/21 – 8/23**
Software Developer
- Increased team productivity by documenting apllication and special access requests submission steps
- Reduced time for fetching files through development of spring boot applications to automate transfer of files from outlook to shared drive
- Provided solutions and proof of concepts while coordinating with product owners to gather requirements
- Decreased downtime of application while maintaining CI/CD scrips for Jenkins and AWS infrastructure

PERSONAL PROJECTS

EDUCATION

Cook Systems FastTrack Java Program – Memphis, TN   **09/23 – Present**
Concentrated Java Frameworks and developer tools training

University of Memphis – Memphis, TN   **05/15 – 12/19**
Bachelor of Science: Computer Science

Northwest Mississippi Community College – Senatobia, MS   **08/12 – 12/14**
Associate of Applied Science: Computer Programming