


# Chase Martinez

Full Stack Engineer

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 [Github/tsurizao](https://github.com/tsurizao)

Quality-driven Full Stack Engineer with a proven track record in all aspects of the software development lifecycle. Demonstrated leadership skills and the ability to collaborate effectively with teams. Excellent time management skills and a creative problem solver. Continuously learning new technologies to enhance skills and deliver accurate code.

## Technical Skills

HTML - CSS - Bootstrap - JavaScript - jQuery - Java SE - Java EE (Servlets, JSP) - Spring - MySQL - Thymeleaf - Object-Oriented Programming - Test-Driven Development - Version Control - Github - Gitlab - Jira

## Development Projects

**SpazBot** <https://github.com/tsurizao/SpazBot>

SpazBot is a voice recognition Java Discord bot that uses Java Discord API and PicoVoice SDK. It has the ability to connect to a Discord voice channel then, once it detects its “wake-up” work, SpazBot begins to transcribe spoken user audio into commands that output text, play music and/or be used however desired.

**Environment:** Java, Java Discord API, PicoVoice SDK(Porcupine & Cheetah), LavaPlayer Audio Player Library, IntelliJ

**BarnDoor** <https://github.com/Barn-Door-Association/barndoor>

BarnDoor gives registered users the power of online livestock management. Users can group animals into custom herds and store useful data pertinent to the raising of livestock, i.e. birth records, herding data, vaccination records, heritage, etc. The easy to use User Interface(UI) is backed by many current technologies and provides a simple User Experience(UX).

**Environment:** Java, JavaScript, HTML, CSS, Spring Boot, Spring Security, Bootstrap, JQuery, MySQL, Thymeleaf, IntelliJ

## Professional Experience

**Appddiction Studio** - San Antonio, TX

*Software Developer / March 2023 - Present*

- Drive full-stack web development initiatives in an agile environment, utilizing a cutting-edge tech stack including Java, Spring, JavaScript, React, Node, Express, TypeScript, HTML, CSS, and Bootstrap. Tools such as VS Code, Jira, GitLab, LocalStack and pgAdmin.
- Craft and maintain dynamic websites for commercial and non-profits, including contributions to Health Collaborative(internal web app) and CareerPay, delivering exceptional user experiences and seamless functionality.
- Gain exposure to containerization with Docker and utilize AWS (Amazon Web Services) for cloud infrastructure, including application deployment and serverless functions.
- Employ robust database technologies, such as MySQL and PostgreSQL, to architect and implement scalable and secure data storage solutions, ensuring optimal performance and data management for high-impact web applications.

**QVC / Qurate** - San Antonio, TX

*Customer Service - Live Chat and Email / Aug 2016 - Mar 2020*

- Demonstrated strong communication skills and professional customer service by phone, email, and online chat that improved reliability and brand representation.
- Maintained a low average phone talk time, a large volume of completed chats and emails with consistent high-quality scores which demonstrated high efficiency in time cost per customer.
- Handled personal identifiable information, Social Security Numbers, credit card numbers and customers' financial decisions with confidentiality in turn provided a safe place for customers to shop.
- Vetted customer accounts with attention to detail to correct inaccurate information which included addresses, phone numbers and payments history which helped QVC maintain a reliable customer database.

**Boeing** - San Antonio, TX

*Mechanic and Millwright / Sep 2010 - Jun 2016*

- Leader of an Employee Involvement team; our team identified and replaced outdated breathing air systems to modern technologies, saved Boeing over \$60k on annual maintenance costs year after year.
- Implemented risk-management strategies that identified and removed foreign objects debris (FOD) and safety concerns from critical areas.
- Performed detail-oriented maintenance, both scheduled and responsive, on aircraft parts fabrication machinery and equipment which reduced production downtime.
- Maintained excellent organizational skills with all assigned tooling and work areas which resulted in increased productivity and cleaner workspaces.

## **Education**

### **Codeup**

Certification of Completion

April 2022 - September 2022

A fully-immersive, project-based, and intensive 20-week Full-Stack Java Career Accelerator that provides students with 670 hours of expert instruction in software development.