

# QASmartz Helps AI-based Startup Build a High-performance and Bug-free Web Application with an Enhanced User-Interface

Find out how the client leveraged QASmartz's expertise and experience to build a powerful web application with advanced features and functionalities and a seamless interface.



## About the Client

Our client is an AI software company specializing in speech-to-text and voice analytics technology. Their AI solutions include automated quality management for customer interactions, script adherence, and AI-driven analysis of unstructured voice data.

## The Need

The client had a working model of their web application, which was full of bugs and had a poor UI/UX design. The client was looking for a reliable partner to revamp the application with the latest technologies and eliminate the errors.



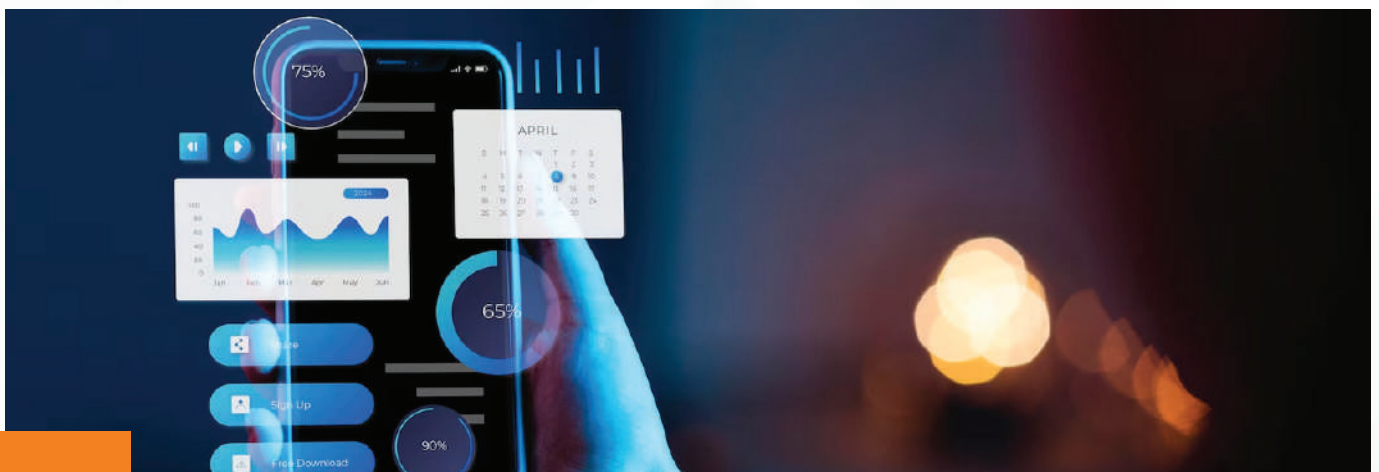
**Build a fast, secure, and error-free web application**



**Create a strong UI/UX interface**



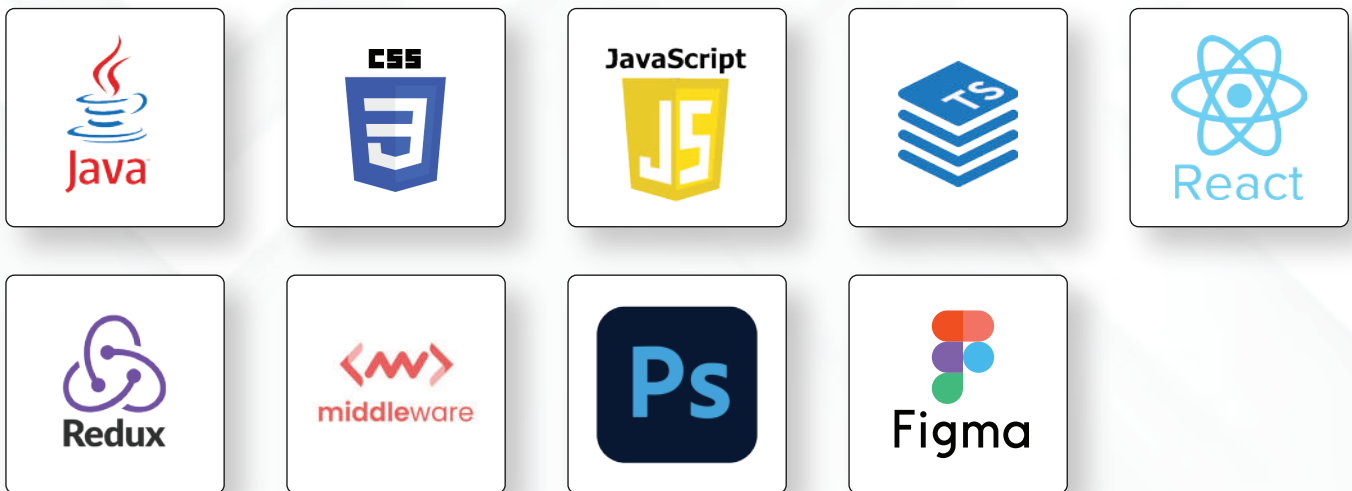
**Integrate required features and modifications to the application**



## Our Solution

We conducted an in-depth analysis to clearly understand the challenges faced by the client with their app development project. Based on our findings, we created a strategic roadmap to overcome these challenges and create a web application that exceeds our client's expectations.

## Tech Stack



## Fixed Existing Bugs

After the initial discussion, our team started the project by fixing the existing bugs and errors in the application. Our experts carefully analyzed the product to identify and fix all minor and major bugs.

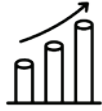
## Integrated New features

Our team simultaneously worked on integrating powerful features into the application. They understood the unique needs of our client's business and provided features that best suit their requirements.

## UI/UX Designing

We also helped the client improve their application's dashboard architecture by creating their UI/UX design. Our specialized designers build a user-friendly, appealing, and faster design for the client as per their business.

# How did the Web Application Modification Prove Valuable for the Client?



**Improved  
scalability**



**Enhanced  
security**



**Top-class user  
interface**



**Integrated  
latest features**

## Why QASmartz?

- **25+ Years of Expertise** in Automation & QA Testing
- **24x7 Global Testing Power**
- Comprehensive **Application Testing**
- Effortless **API Testing**
- In-House **SaaS Expertise**
- Affordable **QA Services**



# About QASmartz

QASmartz is a trusted **QA and automation testing partner** for businesses worldwide. With over **25 years of industry expertise**, the company has successfully tested **2000+ products** across various domains. QASmartz operates with a **dedicated team of over 100 expert resources** in its QA Lab, strategically positioned across **10 global locations**.

From **seamless integration during every sprint** to **early bug detection for improved code quality**, QASmartz ensures **comprehensive testing coverage** and **robust performance**. Leveraging **AI-driven tools**, the company enhances testing accuracy and efficiency, helping businesses accelerate release cycles and maintain high software reliability.

**2000+**

Products  
Tested Worldwide

**100+**

Expert Resources  
in Our Dedicated  
QA Lab

**25+**

Years of  
Industry Experience

**10+**

Global  
Locations



**NORTH AMERICA**  
Rochester, NY, Vancouver,  
Mississauga

**EUROPE**  
Oslo

**ASIA**  
Singapore, Dubai, Chandigarh,  
Mohali, Noida, Gurugram,  
Pune

**AUSTRALIA**  
Melbourne  
Sydney

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