

# Vedha Sai Pallinti

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## Professional Summary

QA Engineer with about one and half years of experience in Agile STLC, specializing in OTT, media streaming, and live streaming applications. Experienced in end-to-end testing of web, mobile, and Smart TV platforms, with strong exposure to automation, API, analytics, and multi-device validation. Proven ability to ensure high-quality, scalable, and user-friendly software across diverse platforms.

## Career Summary

- Expertise in web, mobile, and Smart TV testing across multiple platforms
- Skilled in automation (Playwright, Appium, Pytest) and API/backend validation
- Experienced in GA4 & GTM analytics testing, DRM/Non-DRM workflows, and live streaming validation
- Proficient in functional, regression, performance, and basic security testing
- Strong communicator with the ability to adapt quickly in dynamic environments

## Projects & Professional Experience

Tringapps Research Labs Private Limited, Chennai

September 2024 - Till Date

### JW Player – OTT Platform QA

JW Player is a streaming platform supporting multiple OTT applications, delivering high-quality video playback with a focus on performance, monetization, analytics, and cross-platform compatibility.

#### **Environment:**

Android, iOS, Web, tvOS, Roku TV, Android TV, Fire TV, LG TV, Samsung TV, Vizio TV

#### **Key Responsibilities:**

- Manual and automation testing across web, mobile, and Smart TV platforms
- Validating video playback, buffering, APIs, and cross-device behavior
- Using Playwright, Postman, Charles Proxy, JMeter, and Lighthouse.

## CNBC – OTT & Advertisement Validation

CNBC is a global business news platform delivering digital media experiences across web, mobile, and OTT platforms, with a focus on content delivery, analytics, and ad monetization.

### **Environment:**

Web, Android, iOS, tvOS, Roku TV, Fire TV, LG TV, Samsung TV

### **Key Responsibilities:**

- Testing content and ad-related backend APIs
- Validating ad triggers, placement, and reporting across OTT devices
- Ensuring frontend-backend data consistency and collaborated on issue resolution

## Technical Skills

- **Testing Tools:** Playwright, Appium, Charles Proxy, Postman, JMeter, Lighthouse, OWASP ZAP
- **Automation & Scripting:** Python, Java
- **Web Technologies:** HTML, CSS
- **Database:** MySQL
- **Operating Systems:** Windows

## Education

### **Bachelor of Engineering (B.E) – Electronics and Communication Engineering**

RMK College of Engineering and Technology, Anna University, Chennai

November 2020 – June 2024