Srinivas Madnal

QA Automation Engineer

My Contact

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in Srinivas Madnal | LinkedIn

</> github.com/siri100

QA Skills

- Manual Testing
- JavaScript/TypeScript
- Selenium
- Appium
- WebdriverIO
- Mocha
- Azure Devops
- Mobile Test AUtomation
- API Test Automation
- Web AUtomation
- TESTIM.IO
- BrowserStack
- SuperTest
- JIRA

PERSONAL PROJECTS

- **Mobile App Test Automation - Color-note Android App**

Tech Stack : Appium.WebdriverIO,Mocha,Browserstack,JUNIT, Azure Devops CI/CD Pipeline

- **Maps API Test Automation project**

Tech Stack : Javascrip,SuperTest.Mocha

- **Mobile App Test Automation - coindcxPro-note Android App**

Tech Stack : Appium.WebdriverIO,Mocha,Browserstack,JUNIT, Azure Devops CI/CD Pipeline

Education Background

B-tech : *Mechanical Engineering*
Pes University
05/2014 - 05/2018,

About Me

Professional Quality Assurance engineer with 3 years of experience in software quality process,
Involved in end-to-end product testing and management across multiple platforms. I have experience in
Manual Testing,Web Automation , Mobile App Automation, API Automation.

Professional Experience

QA Automation Engineer | Amiti software technologies Pvt Ltd.
2020 – Present

Key responsibilities:

- Developed New Mobile App Test Automation framework using **Typescript,Mocha,Appium,WebdriverIO.**
- Developed and maintained Mobile automation scripts for around 10 **Android APK Apps**
- Created Detailed and Clear documentation on Mobile App Test Automation Strategy**.**
- Responsible for integrating Mobile Test-Automation Framework with **BrowserStack** and **MS Azure ADO Pipelines** .
- Responsible for developing new framework ,Planning and maintaining Production/Non-Production Smoke Tests and Core Test automation scripts in **TESTIM.IO.**
- Worked as Code Reviewer For Smoke Tests,Integration tests and End-to-End tests.
- Responsible for Securing Production and non-Production passwords in all existing Automation frameworks.

Achievements

(05/2021 - 10/2021)	**Star Award Winner** Awarded for developing new **Mobile App Test Automation** framework
(01/2022 - 03/2022)	**Star Award Winner** Awarded for Developing new framework for **Production Smoke and Core Test cases in TESTIM.IO** and for Securing passwords which reduced total Automation excution time from **90 mins to only 15 mins**