

# Sri Harsha

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## Organization: ZenQ

(January 2015 – February 2018), (June 2018 - Current)

- Part of Centre of Excellence team and primarily worked on customizing TestAutomation tools for internal purpose.
- Customized the following OSS frameworks for the organization:
  - Protractor (JavaScript)
  - NightWatchJS (JavaScript)
  - WebDriverIO (JavaScript)
  - Selenium-Webdriver (Python)
  - Appium (JavaScript)
  - API test framework using Frisby.js
- Have sound knowledge on Selenium-Webdriver API
- Expertise in JavaScript (NodeJS) and writing unit tests
- Possess proficiency in Regression Analysis, Test Execution and Test Documentation like Test Data, Test Reports, Test Scenarios, Test Cases, Check lists and Quality Report.

## Organization: ADP

(February 2018 – June 2018)

- Part of SMS (Security Management Services) Payroll team.
- Developed and deployed Selenium JavaScript framework for Automation for the organization.

## Projects and Frameworks:

Below are the few projects I've automated so far

- **ZFirm** : A leading online e-commerce website application, US.
- **Assessment Systems**: A leading online certification and site management application, US.
- **Crowdy News** : A leading online news application, US.
- **OPORTUN** : A community development financial application, US.

Below are BDD frameworks I've used to write unit and e2e tests

- Jasmine
- Mocha With Chai
- Cucumber

## Other Contributions

Developed NPM packages as patches to the test Frameworks. [Link to NPM](#)

- encryptJS
- grunt-run-executables
- testastra
- protractor-custom-plugin

Contributed to following OSS frameworks:

- Selenium (JS bindings, Py bindings, Java bindings, ruby bindings) & **Member of SeleniumHQ**
- WebDriverIO
- Protractor
- Appium
- Maintainer of Selenium Documentation

## Skills

Ranked by experience:

**A** JavaScript, TypeScript, Node.js, HTML, git, Angular & Protractor

**B** C, Python, jQuery, Data Structures

**C** Ruby, C++, C#

## Education

Bachelors of Technology In Computer Science & Engineering  
Class of 2010

**Majors:**

Computer Science

**Percentage:**78

Notable Classes:

- Operating Systems
- Algorithms
- Data Structures

## Personal Details

Address: 6-48/1,  
Sheshadri Nagar,  
Mahabubnagar, Telangana.  
**pincode: 509001**

Date Of Birth: 16th July,  
1992

Nationality: Indian

Marital Status: Single