

Ram Pasala

Education

JNTU Kakinada School of Computer Science Class of 2012

Bachelors: Computer Science

Percentage: 74.15

Notable Courses:

- Software Engineering
- Software Testing Methodologies
- Computer Organization
- Data Structures
- Algorithms

Technical Skills

Ranked by experience:

JavaScript, Selenium Webdriver, Protractor,

A Jasmine, RESTful API's, Git, GitHub, Test Automation, Continuous Integration

B Java, TestNG, NodeJS,
AngularJS, CucumberJS,
Data Structures, Algorithms,
HTML, CSS

TypeScript, PostgreSQL, Amazon Web Services, Test Control Flow, Jira, SOAP UI, MarkDown, Agile Methodologies, Scrum Master

Other Skills

I have been learning TypeScript & UI design. In love with open source code(GitHub) and community(StackOverFlow).

Have a knack for Code Editors, currently using VS Code & Brackets for development and explored Sublime & Atom as well. Music Lover(Classic Rock) & Snooker Fan(Intermediate Player)

Thermo Fisher Scientific

(Oct 2015 –)

Project: Pipette Servicing & Manufacturing Software

- Developed an E2E automation framework for Angular JS Web Application using Protractor
- Integrated Cucumber JS with Protractor and practicing BDD test framework methodologies in conjugation with Jenkins CI to write clean and non-flaky tests
- RESTful API's automation with Postman and SoapUI
- Played a vital role in software test work flow designing in JIRA for multiple projects

Accenture

(May 2012)

Project 1: CRM Application of a reputed Hotel Chain Client

- Developed an automation framework using Selenium Webdriver and Java
- First member to introduce automation of web applications with open source tools such as webdriver that saved company's costs by doing away with licensed tools
- Showed leadership skills by driving a team of 4

Project 2: Retail Ecommerce Application

- Responsible for co-design and Authoring of core modules Test Scripts
- Performed Test Script reviews and ensure that the Authored Test Scripts by team complies with best practices and standards

Personal Projects

(May 2016 —)

- Protractor-Cucumber-Allure http://igniteram.github.io/protractor-cucumber-allure/
- Protractor-Cucumber-Typescript <u>https://github.com/igniteram/protractor-cucumber-typescript</u>
- TestNG-Cucumber-Boilerplate http://igniteram.github.io/testng-cucumber/

Interests (part time)

Debugging:

• StackOverFlow: http://stackoverflow.com/cv/igniteram

Tech Writer:

- E2E Testing with Protractor-Cucumber: http://www.assertselenium.com/bdd/e2e-testing-with-protractor-cucumber-js
- E2E Testing with Protractor-Cucumber-TypeScript: https://medium.com/@igniteram/e2e-testing-with-protractor-cucumber-using-typescript-564575814e4a