

## SUNDARRAJ MAHALINGAM

**Title:** Analyst / Software Engineer (A4)  
**Email:** Sundarraj.mahalingam@capgemini.com  
**Location:** Tamil Nadu, India  
**Languages:** Tamil (native), English (proficient)



### Experience Summary

I specialize in software testing, demonstrating proficiency in Java, Selenium, Appium, Cypress, JMeter, Postman and Rest Assured for test automation. I'm also proficient in manual testing, HTML, CSS, and JavaScript. My experience extends to oracle SQL Developer, Python, Jenkins, GitHub, and Jira, making me a versatile asset for software development and quality assurance.

#### KEY SKILLS:

- **Functional:** Functional, Performance and API Testing
- **Technical:**
  - Language: Java, Python
  - Web Tools: HTML, CSS, JavaScript
  - Database: Oracle SQL Developer
  - Testing Tools: Selenium, Appium, Cypress, JMeter, Postman, Rest Assured
  - Version Control: GitHub
  - CI/CD Tools: Jenkins
  - Issue Tracking: Jira
  - Operating System: Windows

### Experience

Project Name	Asian Paints
Client	Part of Training
Role	Automation Tester
Role Performed	<ul style="list-style-type: none"><li>• Created a Maven project</li><li>• Written Feature files</li><li>• Implemented Step Definitions and page factory</li><li>• Generated HTML, JSON and Cucumber Reports</li></ul>
Technologies Used in Project	<ul style="list-style-type: none"><li>• Selenium WebDriver</li><li>• Cucumber Framework</li><li>• TestNG and Junit</li></ul>

Project Name	DemoBlaze
Client	Mini Project (for self-practice)
Role	Performance Tester
Role Performed	<ul style="list-style-type: none"> <li>Conducted Performance Testing using JMeter</li> <li>Generated CSV and HTML Reports</li> </ul>
Technologies Used in Project	<ul style="list-style-type: none"> <li>JMeter</li> <li>User Defined Variables</li> <li>HTTP Request Default</li> <li>CSV Data Set Config</li> <li>Response Assertion</li> </ul>

## Training, Certifications & Affiliations

### Certification:

- Software Testing (Udemy)
- Automation Script Using Selenium and Java (Coursera)
- Test Automation Framework Using Selenium and TestNG (Coursera)
- Cypress test Automation (Coursera)
- Performance Testing (Udemy)
- API Testing Using Postman (Coursera)
- Crash Course on Python (Coursera)
- Introduction to Agile Development and Scrum (Coursera)

### Training:

- Completed 2 Months Training in Automation Testing (Selenium + Java)
- Completed Internal Training in Appium Mobile Testing

## Education

2018 - 2022	BE – Electrical and Electronics Engineering N.S.N. College of Engineering and Technology, Karur, Tamil Nadu CGPA – 8.87
2017 – 2018	HSC Vivekananda Matriculation Higher Secondary School, Karur, Tamil Nadu Percentage – 83.92%
2015 - 2016	SSLC Vivekananda Matriculation Higher Secondary School, Karur, Tamil Nadu Percentage – 90.2%