

VASIGARAN RAVI

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PROFILE

Versatile and detail-oriented IT professional proficient in software development, manual and automated software testing, and web technologies. Skilled in programming languages such as Java and Python, frameworks like Selenium and Bootstrap, and methodologies including Agile and Test-Driven Development (TDD). Seeking an opportunity to leverage technical skills and analytical abilities in a challenging role.

EDUCATION

- B.E in Computer Science &Engineering
Karpagam College of Engineering
2020 – 2024
- Higher Secondary
Sri Vijaya Vidhyalaya Matriculation Hr., Sec., School
2019 – 2020
- Secondary School
Sri Vijaya Vidhyalaya Matriculation Hr., Sec., School
2017 – 2018

SKILLS

- Programming Languages: Java, Python
- Web Technologies: HTML, CSS, Bootstrap
- Testing Tools: Selenium WebDriver, SoapUI, Postman, JIRA, ReadyAPI, TestNG
- Frameworks & Libraries: PyTorch, OpenCV
- Methodologies: Manual Testing, Automation Testing, Agile, Test-Driven Development (TDD)

EXPERIENCE

Software Engineer Altaradius Technologies Private Limited (Dec 2024 –Present)

- Performed software development and selenium testing activities across various projects.
- Executed manual and automated testing using Selenium and prepared comprehensive test cases and experience with Microsoft SQL.
- Developed responsive web application interfaces using HTML, CSS, and Bootstrap.
- Identified, documented, and tracked software defects using JIRA.

PROJECTS

Pharmacy Website (Web Application)

- Developed responsive frontend using HTML, CSS, and Bootstrap 5.
- Performed UI testing to ensure optimal user experience and accessibility.

Instantaneous Object Detection (Final Year Project)

- Implemented real-time object detection using YOLOv8, PyTorch, and OpenCV.
- Analyzed performance metrics and optimized model accuracy and efficiency.

INTERESTS

- Software Development
- Software Testing
- Problem Solving
- Continuous Learning

CERTIFICATIONS

- Udemy - Selenium WebDriver Testing
- Infosys - Java fundamentals
- Coursera - IBM Introduction to Artificial Intelligence



Certificate no: UC-f50fd101-ff95-4040-8704-60076cdefac1
Certificate url: ude.my/UC-f50fd101-ff95-4040-8704-60076cdefac1
Reference Number: 0004

CERTIFICATE OF COMPLETION

Selenium 4 WebDriver with Java (Basics to Architect Level)

Instructors **Rahul Arora**

Vasigaran R

Date **Dec. 12, 2024**

Length **143.5 total hours**