

# Pavithra Govindan,

27, Female, Indian.

**Verification & Validation  
Engineer/Web developer**

## Contact Info

Address: Ave Gen Dossin de st. George 51, Ixelles, Brussels 1050.

Phone: (+32) 465380576

Website: [pavithra.pavithragovindan.com](http://pavithra.pavithragovindan.com)

Email: [pavi199226@gmail.com](mailto:pavi199226@gmail.com)

## SUMMARY

I am an experienced test engineer with 4 years industry experience in aerospace domain and more than 2 years in Web development.

## SKILLS

Javascript

Reactjs

Expressjs

MongoDB

SQL

HTML5

CSS3

Sails.js

Github

Matlab/Simulink

Agile/V Process

DO178B

Rational Clearcase

IBM Rational ClearQuest

Vectorcast

C & C++

## EXPERIENCE-INDIA

### SOFTWARE ENGINEER • HONEYWELL • 08-2015 – TO - 07-2017

- Worked on testing of Safety Critical Embedded Systems namely Flight controls, Flight management systems and Environment Power controllers.
- Worked in Projects-Embraer's ERJE2, ERJ170 program execution and certification.
- Implementation of DO-178b/c objectives, VectorCast, MATLAB and JIRA.
- Writing test scenarios and execution of test scripts in test suite environment.
- Performing regression analysis and Run for score/Formal Quality Test for given baseline.
- Participated in SOI audits.

### PROJECT ENGINEER • WIPRO TECH • 08-2013 – TO - 07-2015

- Worked on testing of Safety Critical Embedded Systems
- Worked with complex mappings.
- Perform regression analysis for baselines and analyse the impact of changes with the current baseline.
- Executed testcases in the target for achieving coverage and identifying errors.
- Defects identification and tracking for every baseline.

### WEB DEVELOPER • METHNA BUSINESS SOLUTIONS • 01-2018 – TO - present

- Worked with the front-end development for all internal products.

## EDUCATION

Front-end developer - Intec Brussel Feb-Sep, 2020

Bachelor of Information Technology - SASTRA University, India, 2013

High School - SBOA India 2009

## CERTIFICATIONS

2016 – Six Sigma Green belt.

2012 - Microsoft web development fundamentals.

## LANGUAGES

French-Intermediate, Dutch-Intermediate, English-Fluent.