



SUMMARY

Web Developer with 2+ years of experience and knowledge on technologies such as React JS, python, Django and Selenium. Seeking a challenging position with potential for growth and advancement.



EXPERIENCE

SYSTEMS ENGINEER | Infosys Limited, Bangalore (DEC 2018 - Till Date)

Project : Income Tax Department, CPC

Project deals with processing of income filed by individual or private company according to rules set by Income Tax Officers. Data filed by them are validated, scanned, digitized and processed.

Roles and Responsibilities:

1. Development and implementation of client requirements after detailed analysis and impact on the application.
2. Implementation of Python and PL/SQL code to handle the different modules for ITR Processing.
3. Automating Test data creation by developing procedures and packages.
4. Acting as an interface between the client and the support team by translating the client's requirement into user stories and developing the same for Financial Accounting System of Income Tax Department.

SOFTWARE DEVELOPER | Shinetek Solutions, Chennai (NOV 2017 – NOV 2018)

Roles and Responsibilities:

1. Designed User Interface to communicate with micro-controllers and Wifi Modules.
2. Developed and Implemented software of Embedded devices and Systems.
3. Interfaced software with hardware design and development.
4. Developing Automation scripts to interact with the communication devices to minimize manual process of continuous monitoring.



AREA OF EXPERTISE

CLIENT SIDE: React Js, HTML, Css, JavaScript, JQuery

SERVER SIDE: Python, Django

DATABASE: Oracle SQL, MS SQL

AUTOMATION & TESTING FRAMEWORK: Selenium, Pytest

TOOLS & UTILITIES: GIT, MAVEN, AWS(ELASTIC BEAN)



EDUCATION

BACHELOR OF ENGINEERING | Anand Institute of Higher Technology (2013– 2017)
with 7.2 CGPA



CERTIFICATIONS

External:

Python (Basic) - Hacker Rank.

Internal:

Infosys Certified Python Associate.

Infosys Certified Front End Web Developer - 101.

Infosys Global Agile Developer Certification.

Infosys Certified Selenium Using Python.

Infosys Certified Python Programmer.



ADDITIONAL PROJECTS:

1. **WEATHER FORECASTING:** (React JS)
<https://master.d2adcq64pl96hq.amplifyapp.com/>
2. **BLOG APPLICATION:** (Django)
<https://vignesh2308.pythonanywhere.com/>
3. **EMAIL SCRAPING:** (Django)
<http://py-env.eba-casajqf5.us-west-2.elasticbeanstalk.com/>
4. **TIC TAC TOE GAME:** (JavaScript)
<https://vicka-tic-tac-toe.imfast.io>

DECLARATION:

I hereby declare that all information given above are true and correct to the best of my knowledge and belief.

Place: Bangalore

Yours Sincerely,

(Vignesh Ravichandran)