

Suriya Ganesh S

Assistant system Engineer with 2 years of experience working with large sets of Data. Proficient in analyzing and providing insights based on the data.

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EXPERIENCE

TCS, Chennai — *Assistant System Engineer*

OCT 2019 – PRESENT [2 years]

[TCS](#) - Most valued IT services and consulting provider worldwide

Client: [HP](#) (Hewlett Packard US Ecommerce Store)

- Implemented a script to provide insightful data, which serves as a **high level Data analysis report** for the content and marketing team.
- Framing **complex SQL queries** for querying data as per Business requirements
- Worked in the Application team to perform daily Sanity, health checks, price validations, resolving incoming tickets within SLA.
- Implemented a script to provide all product related data from Database to performance test team to frame their scripts.
- Giving code fixes for production defects, Writing Scripts and automating tasks.
- Analyzed and provided a root cause analysis for a critical production issue which improved site performance significantly.

PROJECTS

Personal CV website

Developed a personal CV website describing my skills, experience by using HTML5 and CSS3 and hosted it in internet with Github Pages.

[Website](#) | [Source](#)

Snake game

Developed the classic Snake Game by using Python's in built turtle GUI module and the project is coded with OOPS concepts to improve modularity.

[Demo](#) | [Source](#)

ACHIEVEMENTS

Silver level at SQL, Python in Hackerrank.

[Profile](#)

SKILLS

Database: Oracle SQL

Languages: Python , Java, HTML, CSS and JavaScript

Libraries & Frameworks: Pandas, Bootstrap, jQuery, HCL WCS v8/v9

Tools/others: Excel, Linux servers, UNIX, Jira.

Version Control: Git

EDUCATION

Rajalakshmi Institute of Technology, Chennai—

Bachelors in Mechanical Engineering

April 2015 - May 2019

Certifications:

Oracle Database 12c, Oracle Database 19c – LinkedIn Learning

Learn Python Programming (Python 3) – Udemy

Linux command line essentials – Udemy