**BALAJI RK**

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**CAREER OBJECTIVE**

To work in a firm with a professional environment where I can apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals. To be involved in work where I can utilize skill and be creatively involved with system, that effectively contributes to the growth of organization. To succeed in an environment of growth and excellence and earn a job which provides me satisfaction and self-development and helps me to achieve organizational goals.

# BASIC ACADEMIC CREDENTIALS

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| **Qualification** | **Board/University** | **Year** | **Percentage** |
| B.E(Computer Science and Engineering) | Saranathan College of Engineering, Tiruchirapalli. | 2017-2021 | 7.89 |
| Intermediate (Higher Secondary) | Little Scholars Matriculation Higher Secondary School, Thanjavur. | 2017 | 89.33% |
| S.S.L.C | Ponnaiyah Ramajayam Public School, Thanjavur. | 2015 | 96% |

**WORK EXPERIENCE**

Organization Name :- Tata Consultancy Service.

Current Designation :- System Engineer.

Job Role :- Developer –Oracle PL/SQL, Manual Tester(E2E).

Duration :- Aug 2021 – Present.

**Job Responsibilities:**

* Designing database tables and structures.
* Modification of existing database tables based on the requirements.
* Involved in all phases of SDLC for analysis, design, development and testing.
* Created Tables, views, Constraints, Index.
* Developed complex database object like Stored Procedure, Function, Packages and Triggers using PL/SQL.
* Writing optimized SQL queries for integration with other applications
* Maintaining data quality and overseeing database security
* Analyze the root cause of the issue and fix the issue for the existing functionality.
* Worked in Dynamic SQL, Exception handling.
* Partitioned large tables using partition technique.
* Work in gitlab , Jenkins, Nexus Repository for package deployment.
* Write a script for auto deploy packages
* Identify and report bugs, errors, and glitches to development teams.
* Review and analyze system specifications evaluate product codes according to specifications.
* Collaborate with designer to develop strategies and test plans.
* Handle error using exception handling extensively for the ease of debugging.
* Execute manual test cases and analyze results.
* Create logs to document testing phases and defects.
* Tested the Application using Unit testing, regression testing, white box testing, Performance testing Black box Testing Techniques.
* Created, Updated and Reviewed of Test cases and Test Scenarios.
* Involved in UTA Testing.

**REATILING SKILLS AQUIRED:**

* **Language:** C, PYTHON, Java, HTML, CSS, SQL, PL/SQL, Java Script.
* **Operating System:** Windows, Linux.

**WORKSHOP :**

* Sales force training on “Declarative Development for Platform APP Builders” held at Saranathan college of Engineering, Tiruchirapalli conducted on 26-Jul-2019.
* Participated in Block chain workshop held at College of Engineering Guindy, Chennai conducted by IBM on 07-Mar-2020.
* Attending Statewide Data Science Bootcamp conducted by InLustro Learing Pvt.Ltd on 01-March-5- March,2021.

**ACHIEVEMENTS**

* Participated in Workshop on “LIFE SKILLS”.
* Certificates done on following coding languages C,C++, Java, PYTHON offered by Spoken Tutorial Project, IIT Bombay.
* Certificates done on Python language offered by “Microsoft Technology Associate”.
* Participated in ‘Internal Hackathon for Smart India Hackathon,2020’ as a team named as “HACKOBOTS”.
* Participated in ‘Young Entrepreneur Conclave 2021’ as a team and presented project titled as “Online Examination and Evaluation System”.
* Certificate done on Basic Shell Scripting offered by “Udemy”.
* Certificate done on 5G Networking, 5G Architecture and principles offered offered by “Udemy”.
* Certificate done on Basic PL/SQL offered by “Udemy”.
* Certificate done on Basic Java Programming offered by “Udemy”.
* Certificate done on Basic SQL offered by “LinkedIn”.
* Won best initiative award in TCS.
* Won best Team award in TCS.
* Won star Team award in TCS.

**PROJECTS**

* Participated in Engineer’s day competition and presented the project titled as “RANTASTIC HEART BEAT SENSOR”.
* I have done mini project titled as “Voting System Management” as part of academics course which can be used for casting vote.
* I have done mini project titled as “Rail Tickets Management System” as part of academics course which can be used for Managing the rail tickets.
* I have done project titled as “Exam at time.com” as part of academics course which can be used for Managing the online examination and classes.

**AREA OF INTEREST**

* Computer Networks
* Software Engineering
* Database Management System.
* Software Testing.

**WORK** **EXPERIENCE**

**Tata Consultancy Service**

* Involved in Telecom Billing and Rating for customer SIM.
* SIM provide and handle the 24 hours billing for SMS, mms, voice call, video call.
* Summarizing individual Bill customer and Resellers
* Develop and schedule Stored Procedure, Function, Packages, sequence, Jobs and Triggers using PL/SQL.
* Collaborate with deployment team for deploy the packages in servers
* Conduct Unit testing, Alpha , beta testing, Performance and Acceptances testing.
* On Behalf of Customer placing the Board Band, Cloud Voice, Phone line based on requirement raise customer via Agent Desktop.
* Raise a fault on product under the customer services and do a diagnosis.

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EXTRA-CURRICULARACTIVITIES

* I was part of NSS team during my college and involved in Social activities to help others.

# INTERPERSONAL SKILL

* Ability to rapidly build relationship and set up trust.
* Confident, Very Humble, Hardworker, Self Motivated, Very Disciplined, Determined.
* Ability to cope up with different situations.
* Positive thinking.
* Ability to organize a team and lead them to great heights.
* Ability to work with others in groups and teams, both formal and informal.
* Building partnerships and fostering collaborative relationships across a global organization.

# PERSONAL DETAILS

* Father’s Name :- Kumar R
* Mother’s Name :- Maheswari T
* Permanent Address :- No. 1/54, 1st Street ,Thillai Nagar, Villar Road, Thanjavur -613006
* Date of Birth :- 31st Dec 1999
* Language Known :- English & Tamil
* Marital Status :- Single
* Nationality :- Indian
* Religion :- Hindu
  + Interest & Hobbies :- Reading Book, Listening ,Gym Workout, Motivational Speech

# DECLARATION

# I declare that the above-listed information is true to the best of my knowledge and that I will be responsible for any deviation from the truth of these facts.

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# DATE :

# PLACE: THANJAVUR [R.K.BALAJI]