REVATHIKANNAN

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# Email - revathi.k1994@gmail.com

Enthusiastic Professional eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Experience with over 6.5 years in Life Science related projects. Recognized consistently for performance excellence and contributions to success in project. Strengths in MySQL, Medidata Rave and CDM and Inform Tool.

# TECHNICAL SKILLS

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| --- | --- |
| LANGUAGE | Medidata Rave, CDM and Inform Tool, UNIX Scripting, MySQL, Core Java, Python (Beginner), Snow SQL |
| DATABASE | MySQL |
| CLOUD | Snow Flake |
| IDE | Eclipse, Jupyter Notebook |
| PYTHON LIBRARIES | NumPy |
| EMULATOR | Putty |
| TOOLS/FRAMEWORK | MS Office, ETL, Github |

# EXPERIENCE

**DECEMBER 2016 – CURRENT**

## MEDIDATA RAVE DEVELOPER, COGNIZANT TECHNOLOGY SOLUTIONS

* Good Experience in Medidata Rave, Clintrial® and Inform.
* Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
* Experienced in writing complicated Specification, developing and testing to meet business requirement.
* Tested troubleshooting methods, devised innovative solutions, and documented resolutions for inclusion in knowledge base for team use.
* Edit Check, Custom function, derivation and dynamism development and validation activities are performed in vaccination trials.
* Lead the Development and QC teams, intimated the regular status to the supervisor and delivered the trials on time.

# CERTIFICATION

**NOVEMBER 2020**

## MEDIDATA RAVE CERTIFIED STUDY BUILDER EXAM - ASSOCIATE

 Hands-on experience in Edit Checks, Custom Function, Dynamism and Derivation.

# PROJECTS

**JUNE 2018 – TILL DATE**

## SANOFI PASTEUR, FRANCE BASED HEALTH CARE PROVIDER CLIENT – LIFE SCIENCE

### **ROLES AND RESPONSIBILITIES**

* Lead the team on working for COVID trials and received recognition for delivering before deadline.
* Worked on Edit Checks, Custom Functions, Derivations, FEC, Dynamism and have good knowledge on Change requests including migration.
* Organized and lead KT sessions to team and reviewed their progress.
* Attending regular weekly call with clients and intimated the progress.
* At a time, lead three different trials and each activity were in different stage of development, handled them with equal care and delivered with good quality.
* Currently working in Snow Flake architecture.
* Developed Edit Checks and Custom functions based on Client requirements.

**MARCH 2017 – JUNE 2018**

## SERVIER, FRANCE BASED HEALTH CARE PROVIDER CLIENT – LIFE SCIENCE

### **ROLES AND RESPONSIBILITIES**

* Requirement gathering, analysis, specification writing, coding and implementation using Clintrial® and Inform
* Attending Kick-off Meetings with Data Manager and Client, gathering all the relevant information for Specification writing and sent to developer team for coding.
* Communicated daily status on deliverables to Data Manager and participated in weekly meeting.
* Tested all kind of complicated scenarios and delivered the trials with zero defects.

**DECEMBER 2016 – MARCH 2017**

## ACADEMY PROJECT

### **ROLES AND RESPONSIBILITIES**

* Requirement gathering, analysis, design, coding and implementation using core Java and HTML web design.
* Developed webpage that includes candidate’s progress, status of completion, profile, etc.
* Communicated daily status on deliverables to Supervisor and participated in daily status meetings

# EDUCATION

**AUGUST 2012 -- APRIL 2016**

## BACHELOR OF ENGINEERING : COMPUTER SCIENCE AND ENGINEERING,

### SRI MUTHUKUMARAN INSTITUTE OF TECHNOLOGY

Graduated with 76 %

Organized and participated in cultural/technical events inter-college level

**JUNE 1998 – MAY 2012**

### **SCHOOL DIPLOMA,** ST.VINCENT’S MATRICULATION HIGHER SECONDARY SCHOOL

Successfully completed SSLC with 86 % and HSC with 83 %

Served as Rajyapuraskar Awarde in Scouts and Guides and organized rallies and meetup programs

# ACTIVITIES/RECOGNITION

* Been a part of the team who organized Medidata rave Testing Knowledge sharing sessions to wider audience
* Organized weekly brainstorming session within team
* Awarded for contribution and collaboration with Team resulting in successful completion of critical deliverable efficiently on time