REVATHIKANNAN

Phone - +91 8681889829

# Email - revathi.k1994@gmail.com GitHub - [<https://github.com/Revathk94/Eureka>](https://github.com/IamSasikala)

Enthusiastic Professional eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Experience with over 4 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) |
| DATABASE | MySQL |
| 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 and Custom Functions development and validation activities are performed in vaccination trials.

# CERTIFICATION

**NOVEMBER 2020**

## MEDIDATA RAVE CERTIFIED STUDY BUILDER EXAM - ASSOCIATE

 Hands-on experience in Edit Checks, Custom Functions, Dynamisms and Derivations.

# 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.
* 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