

REVATHI KANNAN

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Enthusiastic Professional with over 7 years of IT experience, exploring opportunities where I can grow my skills and knowledge by building more robust data pipelines and data marts for businesses. Also, eager to contribute to team success through hard work, attention to detail, and excellent organizational skills. Recognized consistently for performance excellence and contributions to success in projects. Strengths in Medidata Rave, MySQL, CDM, and Inform Tool.

TECHNICAL SKILLS

LANGUAGE	Medidata Rave, CDM and Inform Tool, UNIX Scripting, MySQL, Core Java, Python (Beginner), SnowSQL
DATABASE	MySQL
CLOUD	Snowflake
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 specifications, developing and testing to meet business requirements.
- Tested troubleshooting methods, devised innovative solutions, and documented resolutions for inclusion in the knowledge base for team use.
- Kick-off slide updates, eCRF design, Edit Check, Custom function, derivation and dynamism, TSDV and SAGA development and validation activities, documentation and Go-live implementation are performed in vaccination trials.
- Lead the studies and shared the weekly status in client's call and documented the points in the Meeting minutes document.
- Lead the Development and QC teams, intimated the regular status to the supervisor, and delivered the trials on time.

CERTIFICATION

NOVEMBER 2020

MEDADATA RAVE CERTIFIED STUDY BUILDER EXAM - ASSOCIATE

- Hands-on experience in Edit Checks, Custom Functions, 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.
- Organized and lead KT sessions with team and reviewed their progress.
- Attending regular weekly calls with clients and intimating the progress.
- At a time, lead three different trials and each activity was in different stage of development, handled them with equal care, and delivered with good quality.
- Currently working in Snowflake architecture.
- Kick-off slide updates, eCRF design, Edit Check, Custom function, derivation and dynamism, TSDV and SAGA development and validation activities, documentation and Go-live implementation are performed in vaccination trials.

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 the developer team for coding.
- Communicated daily status on deliverables to Data Manager and participated in weekly meetings.
- Tested all kinds of complicated scenarios and delivered the trials with zero defect

DECEMBER 2016 – MARCH 2017

ACADEMY PROJECT

ROLES AND RESPONSIBILITIES

- Requirement gathering, analysis, design, coding, and implementation using core Java and HTML web design.
- Developed a webpage that includes the 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 a wider audience.
- Organized weekly brainstorming sessions within team.
- Awarded for contribution and collaboration with Team resulting in the successful completion of critical deliverables efficiently on time.