# Maria Susainathan

🗣 Chennai, Tamil Nadu, India 🗷 mariasusainathan@hotmail.com 🛘 (091)9840437650 🛅 www.linkedin.com/in/maria-susainathan

### **SUMMARY**

Experienced Associate at Cognizant Technology Solutions with 7 years of experience in Reporting, Front end design and Clinical data Management. Proven expertise in developing business solutions through data analysis, system design, front end development and process automation. Comprehensive knowledge of software development lifecycle and Agile methodologies. Applying for the position of Reporting Analyst at Cognizant Technology Solutions to leverage my knowledge and experience.

### **EXPERIENCE**

#### Associate

### **Cognizant Technology Solutions**

August 2021 - Present, Chennai, Tamil Nadu

- $\cdot$  Created UI, Prototypes and front end designs using HTML, CSS and JavaScript.
- · Hands on experience using Spotfire for Dashboard creation, reports etc.
- · Good knowledge on CDISC and CDASH. Additional experience includes knowledge on SDTM, ADaM, TLF's.
- · Good programming background for creating, maintaining existing code, ad hoc reporting and supporting the reporting functions.
- · Experience in requirement gathering, analysis, planning, designing, coding and unit testing.
- · Deep knowledge in Vaccines TA and experience handling various type of datasets such as SDTM, \_RAW etc.
- · Participated in weekly meeting with Clients and Data Managers for requirement gathering and status update on development.
- Experience using SAS report generating procedures such as PROC REPORT, PROC FORMAT, PROC COMPARE, PROC EXPORT, PROC SQL, PROC FREQ, PROC MEANS, PROC TRANSPOSE, PROC SUMMARY, PROC IMPORT.
- · Experience in SAS/BASE, SAS/SQL, SAS/MACROS. SAS/Web Report Studio, SAS/Enterprise Guide
- · Trained in Good Clinical Practice (GCP). Regulatory Compliance, FDA guidelines.

#### **Associate**

#### Pfizer Healthcare India Pvt Limited

July 2020 - August 2021, Chennai, Tamil Nadu

- $\cdot$  Created listings in Jreview and SAS and performed validation of reports.
- · Collaborate with study team efficiently for UAT activities.
- · Created ad hoc programs to provide information to project team and/or client, as required.
- · Extensively involved in Documentation of studies.
- · Experience in validation of Patient Profile, Missing Pages Reports, Ad Hoc reports.

## **Programmer Analyst**

#### **Cognizant Technology Solutions**

June 2015 - February 2019, Chennai, Tamil Nadu

- · Experience in developing SAS programs, macros for updates, data cleansing and reporting
- · Good understanding in designing and implementing statistical reporting process for regular data collection and clinical data analysis.
- · Worked as a Full Stack Developer and implemented innovative Web Applications using WAMP stack for Process Automation, Query Management and Testing for project and client requirements. Received client appreciation and the "Innovation Igniter" Award
- Performed the role of the Database Developer analyzed protocol specifications and programmed edit checks in Electronic Data Capture (Medidata RAVE, InForm).
- · Documented QC Plan and execute test cases to ensure the Custom functions and Edit checks meet the requirement in the specifications.
- · Enhanced and reconstructed documentation process resulted in achieving Documentation KPI.
- · Delivered in-depth training to team members, imparting knowledge of best practices for documentation and Process workflow.
- · Led a group of 10 members in Testing. The team achieved the KPI target, Key milestones for on-time delivery and excellent quality.
- $\cdot$  Performed Impact Analysis for the issues reported in production for clinical studies and provided solutions.
- · Identified the root cause for bad documentation practices and implemented an action plan, Corrective and Preventing action as part of Audit, Risk, and compliance.
- · Completed Advanced Java Certification(C, ANSI SQL, Core Java) from the Institute.

## **EDUCATION**

# Graduate Diploma in Applied Information Technology with Specialization in Web Development

Minor in Web Development · Waikato Institute of Technology · Hamilton, New Zealand · 2021 · 3.8 GPA

### **Bachelor of Computer Applications**

Loyola College · Chennai, Tamil Nadu · 2015 · 8.1 CGPA

### **SKILLS**

Front End: HTML, CSS, JavaScript, Bootstrap, jQuery, React JS, Responsive Design

SAS Skills: SAS/BASE, SAS/SQL, SAS/MACRO, SAS/ODS

Data Analysis: SQL, Data Visualization(D3 & p5 js), Microsoft excel, Power Query

Clinical Data Management: Medidata RAVE, InForm Central Designer, DMW, Veeva Vault, Clintrial, Spotfire, Cognos, Jreview

Programming: Java, PHP, Python

# **CERTIFICATIONS**

# CSS

HackerRank • 2022 Front End Designing

# Microsoft Azure Data Fundamentals (DP-900)

Microsoft · 2022

Data Fundamentals and Cloud Computing