# Srimanta Karmakar

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## Carrier Objectives

I would like to seek a prominent position where I can utilize my experiences, skills and abilities. With my technical strength and leadership quality, I would like to work in an environment that can lead me towards achievements, offer challenges and where work is a way of life and not a routine.

## Skills

- Strong Communication and Interpersonal skills with the ability to communicate effectively at all levels.
- An enquiring mind with the ability to grasp new concepts quickly.
- A versatile team member with proven problem solving skills.
- Highly self motivated with strong initiative and persistence
- Able to handle pressure and provide solution in given time frame.

## Summary

**10+ years** of experience in **Game Testing**, **App Testing** and **Web Testing** in **Telecom sector (Implementation and Testing of VAS nodes), Government Sector, Social Network, Healthcare Domain and Shipping Domain & API Performance Testing with Jmeter.**

## Job Profile

- Working as Senior QA with **Red Apple Technologies Pvt. Ltd**. Since **February 2019** to **till now**.
- Working as Senior QA with **SBR Technologies Pvt. Ltd**. Since **April 2018** to **February 2019.**
- Worked as QA with  **Karmick Solutions Pvt.Ltd.** From **January 2017** to  **April 2018.**
- Worked as Test Specialist with **IBM India Private Limited** since **April 2011** to **May 2014**
- Worked with **Synova Innovative Technologies Pvt. Ltd./ IBM India Pvt. Ltd.**  from **September 2009** to **April 2011**.

## Project Details

Project Title: Kids Platform
Duration    :  January 2021 to Till now.

**Project Description:** Kids Platform Application is used for social networking among the kids by getting approval from their Parent. Kids are able to Video Call, Game Play and Group Reading of books with there friends by using the application.

**Role:** Working as Senior Test Specialist

**Responsibilities:**
- Responsible for Requirement Analysis and Specification Analysis.
- Responsible for Design Test Cases
- Responsible for Execution of Test Cases
- Responsible for System Integration Testing
- Responsible for Regression Testing
- Responsible for performing Functional Testing
- Responsible for performing User Acceptance Testing
- Responsible Browser Compatibility Testing
- Responsible for Defect Management using different Test Management tools Quality Center, Jira etc.
- API performance testing using Jmeter tool

## Project Details

Project Title: Inclix
Client       :  Roland DGA Corporation.
Duration   :  January 2017 to December 2017.

**Project Description:** Roland DGA Corporation is synonymous with superior digital printing equipment, performance, reliability, service and support.
Inclix.com application was used to create beautiful designs and to print created designs with Roland printers.

**Role:** Worked as Senior Test Specialist

**Responsibilities:**
- Responsible for Requirement Analysis and Specification Analysis.
- Responsible for Design Test Cases
- Responsible for Execution of Test Cases
- Responsible for System Integration Testing
- Responsible for Regression Testing
- Responsible for performing Functional Testing
- Responsible for performing User Acceptance Testing
- Responsible Browser Compatibility Testing
- Responsible for Defect Management using different Test Management tools Quality Center, Jira etc.

## Project Details

Project Title: Orion
Client       :  CMA-CGM, France
Duration   :  January 2014 to May 2014.

**Project Description:**

CMA-CGM is the leader in France and ranks third worldwide as a container shipping company. It has a diversified portfolio with door-to-door services that combine maritime shipping with rail, river and highway transport.

CMA-CGM systems LARA application has been used by more than 1200 agents across the world. It has eight major domains as mentioned below.

- Booking
- CRM/Partner
- Equipment
- Quotation
- Import
- Export
- Standing Data
- Transport
- Operations
- Demurrage / Detention

**Role:** Worked as Senior Test Specialist

**Responsibilities:**

- Responsible for Requirement Analysis and Specification Analysis.
- Responsible for Design Test Cases
- Responsible for Execution of Test Cases
- Responsible for System Integration Testing
- Responsible for Regression Testing
- Responsible for performing Functional Testing
- Responsible for performing User Acceptance Testing
- Responsible Browser Compatibility Testing
- Responsible for Defect Management using different Test Management tools Quality Center, Jira etc.

# Project Details

Project Title  : Otsuka Mentat.
Client          : Otsuka, South Florida.
Environment : Curam.
Duration       : April 2013 to January 2014.

**Project Description:**

Otsuka Mentat is a project in Healthcare Domain. The application maintains & manages medical data/records for mentally retired and challenged people of some counties. IBM owns both development and testing of the application.

**Role:** Worked as Senior Test Specialist

**Responsibilities:**

- Responsible for Requirement Analysis and Specification Analysis.
- Responsible for Design Test Cases
- Responsible for Execution of Test Cases
- Responsible for System Integration Testing
- Responsible for Regression Testing

- Responsible for performing Functional Testing
- Responsible for performing User Acceptance Testing
- Responsible Browser Compatibility Testing
- Responsible for Defect Management using different Test Management tools Quality Center, Jira etc.

## Project Details

Project Title    : Social Services Security Management Project (SSSMP).
Client           : Ontario Ministry, Canada.
Environment      : Curam.
Duration         : November 2012 to April 2013.

**Project Description:**

SSSM project is used to help people who live in Canada in different order with different program. Programs as follows OW (Ontario Works), ODSP (Ontario Disability Support Program), ACSD (Assistance for Children with Severe Disabilities) and Temporary Care. For all programs, we have some set up rule through which Ministry can provide financial help to the client. Client can upload their details directly to the system using Client Portal. Client can physically come to any Ontario office to provide details to the case worker to submit their details into the System which is called "Curam". Based on the Document and details provided by Client, System will calculate his/her eligibility. Based on eligibility System calculates that client is eligible for which program and how much financially they are eligible.

**Role:** Worked as Senior Test Specialist

**Responsibilities:**
- Responsible for Requirement Analysis and Specification Analysis.
- Responsible for Design Test Cases
- Responsible for Execution of Test Cases
- Responsible for System Integration Testing
- Responsible for Regression Testing
- Responsible for performing Functional Testing
- Responsible for performing User Acceptance Testing
- Responsible Browser Compatibility Testing
- Responsible for Defect Management using different Test Management tools Quality Center, Jira etc.

## Project Details

Project Title    : Acapulco Project.
Client           : Acapulco, Mexico.
Environment      : CMS, WAP Portal.
Technology       : UNIX, Shell Scripts, Linux
Duration         : June 2012 to October 2012.

**Project Description:**

Service Delivery Platform (SDP) enables the basic Telecom Value Added Service(VAS) gateway capabilities for messaging, content and applications services across bearer, devices including single, real-time view of all Subscribers.

**Role:** Worked as Testing Team member**.**

**Responsibilities:**

- Responsible for Requirement Analysis and Specification Analysis.
- Responsible for Design Functional Test Cases of CMS & WAP Portal.
- Responsible for Functional Testing of CMS (Content Management System) and WAP(Wireless Application Protocol) Portal.
- Responsible for Functional Testing of CMS and WAP Portal.
- Responsible for end to end System Integration Testing of CMS, WAP Portal with other SDP components.
- Responsible for Regression Testing of CMS, WAP Portal.
- Responsible for reporting bugs using Test Management tool "Antenna Software" (Third Party Software).
- Responsible for interaction with client, vendor to understand the functionality and work in synchronization to ensure maximum productivity.

## Project Details

Project Title    : Service Delivery Platform (SDP).
Client               : Videocon Telecommunication Services Pvt. Ltd., India.
Environment    : CMS (Content Management System), WAP Portal & Subscription Engine (SE).
Technology      : UNIX, Shell Script, Linux.
Duration          : April 2011 to June 2012.

**Project Description:**

**Videocon Telecommunication Services Pvt. Ltd. (Datacom)** is the Telecom Flagship Company of the Videocon Group. Videocon plans to launch its services from Tamilnadu and expanding to other circles providing pan India GSM Services by end of 2009. Videocon plans to capture the customer base to over 15 millions within 3 years of starting operations. To achieve its objective of becoming the most successful new entrant into the market, the company is currently in the process of setting up the IT infrastructure to support the roll out and operations of the GSM network in order to provide quality services to its customers.
**Service Delivery Platform (SDP)** enables the basic Telecom Value Added Service gateway capabilities for messaging, content and applications services across bearer, device including single, real-time view of all Subscribers.

**Role:** Worked as Testing Team Member.

**Responsibilities:**
- Responsible for Requirement Analysis and Specification Analysis.
- Responsible for Designing Test Cases of CMS, WAP Portal, Subscription Engine.
- Responsible for Functional Testing of CMS, WAP Portal & SE.
- Responsible for end to end System Integration Testing of CMS, WAP Portal with other SDP components.

- Responsible for User Acceptance Testing of CMS and WAP Portal.
- Responsible for Testing Rater patches by executing Sanity Test Cases and doing performance testing of Rater.
- Responsible for UI (User Interface) testing of WAP Portal for CMS on different types of handsets.
- Responsible for interaction with Client, Vendor to understand the functionality and work in synchronization to ensure maximum productivity.

## Project Details

Project Title    : Service Delivery Platform (SDP).
Client           : Datacom, India.
Environment      : CMS, WAP Portal & SE.
Technology       : UNIX, Shell Scripts, Linux.
Duration         : September 2009 to April 2011.

**Project Description:**

**Datacom** is the Telecom Flagship Company of the Videocon Group. Datacom plans to launch its services from Tamilnadu and expanding to other circles providing pan India GSM Services by end of 2009. Videocon plans to capture the customer base to over 15 millions within 3 years of starting operations. To achieve its objective of becoming the most successful new entrant into the market, the company is currently in the process of setting up the IT infrastructure to support the roll out and operations of the GSM network in order to provide quality services to its customers.
**Service Delivery Platform (SDP)** enables the basic Telecom Value Added Service gateway capabilities for messaging, content and applications services across bearer, device including single, real-time view of all Subscribers.

**Role:** Worked as Testing Team member.

**Responsibilities:**
- Responsible for Requirement Analysis and Specification Analysis.
- Responsible for Designing Test Cases of CMS, WAP Portal, Subscription Engine.
- Responsible for Functional Testing of CMS, WAP Portal & SE.
- Responsible for end to end System Integration Testing of CMS, WAP Portal with other SDP components.
- Responsible for User Acceptance Testing of CMS and WAP Portal.
- Responsible for Testing Rater patches by executing Sanity Test Cases and doing performance testing of Rater.
- Responsible for UI (User Interface) testing of WAP Portal for CMS on different types of handsets.
- Responsible for interaction with Client, Vendor to understand the functionality and work in synchronization to ensure maximum productivity.

## EDUCATIONAL QUALIFICATION

Completed Diploma in Software Testing (2009) from 'Seed Infotec' (Aurangabad) with grade A+.

Completed B.Sc (Computer Science) with 56.47% in the year 2005 from Vivekananda College,
Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Completed H.S. with 63.2% in the year 2000 from Ukhra K.B.Institution, Ukhra, under W.B.C.H.S.E.

Completed Matriculation with 74.5% in the year 1998 from Ukhra K.B.Institution, Ukhra, under W.B.B.S.E.

## Softwares worked on for testing:

1. Winrunner 8.0.
2. Test Director 7.2.
3. Q.T.P.8.2.

## Seminar given on:

- Seminar on E-mail Security.

## Project:

Suffle Game on C Language, with Graphics on Developer 2000's Wizard's.

## Mini-Project:

- Library management on Oracle 8 as front end and D2K as back end.
- B.Sc mark memo on Oracle 8 as front end and D2K as back end.

## Subjects Familiar with:

- Computer Fundamentals and DOS.
- Internet Browsing
- Digital Electronics
- 8086 microprocessors
- C-programming
- C++
- Oracle
- DBMS
- Software Engineering
- UNIX
- Discrete Mathematics Structure
- Numerical Methods
- Computer Graphics
- Operating System
- Computer System Architecture

## Languages Known:

- English
- Bengali
- Hindi

- Bhojpuri
- Marathi

## **Hobbies:**

- Playing Cricket
- Listening Songs
- Traveling
- Teaching
- Cooking

## **Personal Details:**

Name             : Srimanta Karmakar.
Father's Name   : Aditya Karmakar.
Date of birth     : February 5, 1982.
Nationality       : Indian.
Gender          : Male.
Marital Status    : Married.