

PERSONAL INFORMATION



Samir Cabrera Moreno

El Rodeo Sector 3 Mz-8 Lt-15, Cartagena, 13001, Colombia

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Sex Male | Date of birth 31/05/1987 | Nationality Colombian

JOB APPLIED FOR

Senior Software Engineer / IBM MAXIMO Deployment Professional

INTERNATIONAL CERTIFICATIONS

IBM Certified Associate - Maximo Asset Management V7.5

IBM Certified Deployment Professional - Tivoli Process Automation Engine V7.5

IBM Certified Deployment Professional - Maximo Asset Management V7.5

WORK EXPERIENCE

May 2011 – Present

Analyst Developer, Maximo Asset Manager, Java Senior Software Engineer

Sociedad Portuaria Regional de Cartagena, Maritime Terminal

- Maximo Customization and Java Senior Engineer (Java, Jython, Integration Framework, Data Base Configuration, Task Cron Set Up, Escalations, Logging, Email Listener, Launch in Context, Application Designer, Workflow Designer, Migration Manager, BIRT reporting designer, Java JEE, Spring, JSF, Apache Camel, Primefaces, SOA, REST, Spring Boot, JPA, Hibernate), Maximo Administrator, Maximo Support, Java Senior Developer, Software Engineer, IoT Support, IA Watson Services. Maximo from 7.1/7.5,7.6,8. SCRUM, ITIL, Tech Lead, IT Project Manager

February 2016 –December 2020

Business or sector Terminal Container Port

Maximo Senior Consultant – Remote

IT Consol S.A.

- Maximo Customization and Development (Java, Jython, Integration Framework, Data Base Configuration, Task Cron Set Up, Escalations, Logging, Email Listener, Launch in Context, Application Designer, Workflow Designer, Migration Manager, BIRT reporting designer).

Business or sector IT Services

February 2011 – December 2020

Analysis and development of information systems Instructor

Servicio Nacional de Aprendizaje – SENA, Temera KI 1 vía Turbaco

www.sena.edu.co

- Instructor of Analysis and development of information systems

Business or sector Education

Jun 2007 – December 2010

Analyst Developer

Servicio Nacional de Aprendizaje – SENA, Temera KI 1 vía Turbaco

www.sena.edu.co

- Analyst and Developer Java, JSP, JSF, Servlets, JEE, Oracle Database.

Business or sector Education

EDUCATION AND TRAINING

Apr 2020 – January 2021

Data Science
Acamica

- Professional with solid knowledge in the application of machine learning models (Machine Learning) for deep data analysis with Python. Training, validation and commissioning of models to discover new knowledge and solve a wide variety of complex business problems.

Jun 2014 – Jun 2016

Master in Strategic Management in Software Engineering

Ibero-American University Foundation

- The Master's program in Strategic Management in Software Engineering addresses the challenge of training professionals by addressing their core competencies and the strategic direction of various infrastructures, modeling and the technological management of software engineering itself within a comprehensive and innovative vision of computing in organizations aligned and consistent with the development of a software company.

Jun 2012 – December 2014

English as a Foreign Language Program

The Centro Cultural Colombo Americano Cartagena - Colombia

January 2010 – September 2011

Software Engineering Specialization

Tecnológico de Comfenalco

- In this specialization learn to solve complex software engineering problems combining analysis, design, implementation and testing techniques and user interface engineering.

February 2005 – December 2010

Systems Engineering

Universidad Nacional Abierta y a Distancia – UNAD

Diagnose and identify needs and problems related to the design, construction, evaluation, control and maintenance of systems or information processes in locally, regionally or national organizations.

Plan, execute, direct, or managing technology development projects associated with implementation of information systems and communication, adaptation and adoption of new technologies.

April 2010 – November 2010

Mobile Application Development

Servicio Nacional de Aprendizaje – SENA

- This program includes the design of user interfaces, networking, security and the fundamental principles on which these topics are based. Applications for the Google's Android, Microsoft's Windows Mobile.

January 2004 – July 2007

Technology in Analysis and development of information systems

Servicio Nacional de Aprendizaje – SENA

- Identify particular needs get the technical specification for the work to be done and properly implemented in any programming languages on platforms using open technologies.

PERSONAL SKILLS

Mother tongue(s) Spanish

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B2	B1	B1	B2

Communication skills
Visa

- Good communication skills gained through my experience as instructor
- B1/B2

Organisational / managerial skills

- leadership and proactive

Job-related skills

- Solutions creative designer (Applications, Workflows, Integrations with external systems)
- Skills certified on Maximo Assets Management 7.1, 7.5, 7.6
- good command of Netbeans, Eclipse, Birt
- good command of Java JEE, Visual Fox Pro, Jython, Apache Camel, SOA. Web Services, REST APIs, Java Web Applications, Spring, IBM Watson IoT Platform, IBM Watson Services, IBM Cloud, DevOps Services, Node Js, Python, React Js, Javascript, Web Design, HTML CSS, SQL, Data Science, Spring Boot, Spring, JSF, Primefaces, ExtJs, Hibernate, DevOps
- SCRUM, ITIL, Tech Lead, IT Project Manager

Computer skills

- good command of Microsoft Office™ tools and Open Office
- Microsoft SQL Server
- DB2
- Oracle
- MySQL Server
- Websphere Application Server
- Computer maintenance

Other skills

- Excellent instructor
- Sense of cooperation, flexibility, responsibility, creative, service, self-discipline and honest
- Love reading and learning
- First aid

Driving licence

- B

ADDITIONAL INFORMATION

Honors / Awards

- Employee of the year, 2008. Servicio Nacional de Aprendizaje
- 2004 Best High School Student, 2004
- Scholarship on System Engineering Program, Tecnológico de Confenalco
- Best Student Technology in Analysis and development of information systems, 2006, SENA

ANNEXES

- Personal documents
- Copies of degrees and qualifications;
- Work experience

TRAINING

TITLE	TYPE	DURATION	ORGANIZATION	DATE
Curso Básico de Testing en Java	Course	30 hours	Platzi	30/06/2022
Curso de Computación Básica	Course	30 hours	Platzi	30/06/2022
Curso de Introducción a Java SE	Course	30 hours	Platzi	30/06/2022
Curso de Introducción a la Terminal y Línea de Comandos	Course	30 hours	Platzi	30/05/2022
Curso de Introducción al Desarrollo Backend	Course	30 hours	Platzi	20/04/2022
Curso de Java SE Orientado a Objetos	Course	30 hours	Platzi	18/04/2022
Curso de Programación Orientada a Objetos: POO	Course	30 hours	Platzi	25/03/2022
Curso Profesional de Git y GitHub	Course	30 hours	Platzi	15/03/2022
Full Stack Developer (Diseño Web, Javascript, Backend Node Js, React Js)	Carrera	12 month	CoderHouse	In progress (8 month)
Data Science	Carrera	7 month	ACÀMICA	6/01/2021
Curso de Introducción al Deep Learning	Course	30 hours	Platzi	28/03/2019
Curso de Machine Learning Aplicado con Python	Course	30 hours	Platzi	28/02/2019
Curso de Introducción a Machine Learning	Course	30 hours	Platzi	25/02/2019
Fundamentos de IBM Cloud	Course	30 hours	Platzi	15/02/2019
Curso de Inteligencia Artificial con IBM Watson	Course	30 hours	Platzi	15/01/2019
IoT - Maximo Inventory Management	Badge	10 hours	IBM	22/03/2018
IoT - Maximo Contract Management	Badge	10 hours	IBM	17/03/2018
IoT - Maximo Corrective Maintenance	Badge	10 hours	IBM	14/03/2018
IoT - Maximo Workforce Management	Badge	10 hours	IBM	13/03/2018
IoT - Maximo Asset Management	Badge	10 hours	IBM	21/02/2018
Cloud Developer Bootcamp	Badge	10 hours	IBM	20/10/2015
Participate IBM Think 2016, Think 2019, Hand-on IBM Watson , IBM Maximo APM	Event	1 Week	SPRC	15/2/2019
SOA Design & Architecture Lab	Course	8 hours	Itehl Consulting	11/11/2015
Advanced SOA Design & Architecture	Course	8 hours	Itehl Consulting	10/11/2015
SOA Technology Lab	Course	8 hours	Itehl Consulting	09/11/2015
SOA Design & Architecture	Course	8 hours	Itehl Consulting	04/11/2015
SOA Technology Concepts	Course	8 hours	Itehl Consulting	03/11/2015
Fundamental SOA & Service-Oriented Computing	Course	8 hours	Itehl Consulting	02/11/2015
IBM WebSphere Application Server 8.5 Administration	Course	24 hours	IBM Aprende	30/10/2015

Curso Java con JDBC	Course	40 hours	Global Mentoring	04/11/2013
Curso Programación en Java	Course	40 hours	Global Mentoring	16/10/2013
Curso Fundamentos de Java	Course	40 hours	Global Mentoring	26/08/2013
IBM Tivoli Business Service Manager 6.1 for Administrators	Course	5 days	LearnQuest	20/09/2013
Curso Taller en desarrollo en desarrollo sobre Maximo Enterprise Asset Management — EAM solution from IBM.	Course	5 days	IBM	31/10/2013
MANEJO DE ADOBE PHOTOSHOP CS5	Course	40 hours	SENA	15/12/2012
Programación de Dispositivos Móviles	Course	40 hours	SENA	03/05/2012
ERP – SISTEMAS DE PLANEACIÓN DE LOS RECURSOS DE LA EMPRESA	Course	40 hours	SENA	11/10/2010
PLANEACION ESTRATEGICA DE PROYECTOS	Course	40 hours	SENA	03/04/2010
PROCESO DE LA ADMINISTRACION DE LAS TECNOLOGIAS DE INFORMACION	Course	40 hours	SENA	02/04/2010
PROGRAMACION EN PUNTO NET	Course	120 hours	SENA	27/08/2009
ISO 9001: 2008: AUDITORIAS INTERNAS DE CALIDAD	Course	40 hours	SENA	27/08/2009
ISO 9000: MEDICION, ANALISIS Y MEJORA EN UN SISTEMA DE GESTION DE CALIDAD	Course	40 hours	SENA	11/08/2009
ISO 9001: PLANIFICACION DE UN SISTEMA DE GESTION DE LA CALIDAD	Course	40 hours	SENA	20/08/2009
ISO 9000: DOCUMENTACION DE UN SISTEMA DE GESTION DE CALIDAD	Course	40 hours	SENA	04/06/2009
ISO 9000: FUNDAMENTACION DEL SISTEMA DE GESTION DE LA CALIDAD	Course	40 hours	SENA	04/05/2009
CONTROL INTERNO EN LOS SISTEMAS INFORMATICOS	Course	40 hours	SENA	28/05/2009
CALIDAD EN EL DESARROLLO DE SOFTWARE	Course	40 hours	SENA	26/05/2009
AUDITORIA INFORMATICA: CONCEPTUALIZACIÓN	Course	40 hours	SENA	27/08/2009
SALUD OCUPACIONAL	Course	40 hours	SENA	23/03/2009
DISEÑO WEB CON MACROMEDIA DREAMWEAVER MX	Course	40 hours	SENA	14/03/2009
PROGRAMACION EN JAVA	Course	160 hours	SENA-Comercio y Servicios	12/12/2008
JAVA	Course	40 hours	SENA-Comercio y Servicios	26/11/2007
MANTENIMIENTO DE COMPUTADORES	Course	80 hours	SENA-Comercio y Servicios	26/11/2007