SEBASTIÁN SALAZAR

SOFTWARE ENGINEERING
INFORMATION MANAGEMENT

CONTACT ME

Address
Teresa de Cepeda N34-100
Quito, Ecuador

Phone
+ 593 99 8281 287

Web
sebassalazart@hotmail.com

https://sebasstg.github.io/resume/

PRO SKILLS

JAVA - JAKARTA EE

JAVASCRIPT - ANGULAR

RDBMS (POSTGRES, MYSQL, ORACLE)

BUSINESS INTELLIGENCE (POWERBI, PENTAHO)

GIS (QGIS, ARGIS, KOSMO)

LANGUAGES

English
IELTS - Certification C1

Spanish
Mother Language

Russian
B1

EDUCATION

2013 - 2014	SOFTWARE ENGINEERING
University of York England	Master of Science
2003 - 2009	INFORMATION SYSTEMS ENGINEERING
National Politecnic School Ecuador	Bachelor and Egineering Degree

EXPERIENCE

2019- Present

INFORMATION MANAGEMENT ASSOCIATE
UNHCR - Ecuador

Explored different ways of collecting, analysing and presenting data, including activities of software deceloping. Managed information for migration emergencies, organization programming and planning, financial, among others. One relecant ahicment is the implementation of the the OSMO-SYS information system, that allows the operation to monitor the implementation its activities and indicators to analize operatoin results and impact.
Used technologies like JAVA, Angular, Javascript, Postgres, PowerBI, Mapbox, D3, among others.

2019 - 2019

SOFTWARE ARCHITECT CONSULTANT

World Bank

Designed the architecture of the National Information System for Risk and Emergency Management of Ecuador. This design included tools for managing geographical and alphanumeric information, including tools for collecting and analyzing information. This system will be used for operational and taking decision processes in the institutions. Also was designed tools for integrating data from other institutions, in order to improve data analysis for emergency and disasters operations and decision making. The design was based on technologies like QGis, ArcGis, Postgres, JEE, etc

2018- 2019

SENIOR DEVELOPER - COFOUNDER

SAGATECHS

My main role was software development team leader. As a senior software developer, my main duties included: Information Management tools design and implementation, software architecture design, software programming, user experience design and database administration and programming. I lead a 10 engineers' team to work for a wide variety of private, governmental and humanitarian organizations. One of the most relevant projects is the development and implementation of the humanitarian case management information system for CARE - Ecuador. This tool allows the organization to manage humanitarian assistance. After a year of use, it also was implemented in CARE-Colombia. Product were based on technologies like JEE, Angular, Postgres, NodeJS, Firebase, etc.

2014 - 2017

SENIOR DEVELOPER - GIS SPECIALIST

Consult

Worked for a wide variety of client including international, governmental and private organizations implementing technological software in fields like humanitarian assistance, cadastral information systems, culture, supply management, finance, education, among others. My specialties were geographical information system, JEE architecture, mobile applications, business intelligence and information management.

REFERENCES

Jean Laurent Martin
Information Management Officer
Phone: +593 99 964 8346
Email: martin@unhcr.org

Jorge Cabrera
Information Management Associate
Phone: +593 99 852 8851
Email: jorge.cabrera.chiriboga@gmail.com