ING. ALVARO RICHARD SILES ESTRADA

SYSTEMS ENGINEER

PROFESSIONAL PROFILE

I am a person capable of carrying out any activity to my person with responsibility, intelligence, commitment and dedication. I have 4 years of work experience in the field, without considering practical work, or work within other activities.

INTERPERSONAL SKILLS

Leadership
Proactivity
Teamwork
Adaptability
Multi-faceted
respect and empathy

PERSONAL INFORMATION

NAME: Alvaro Richard Siles Estrada
DATE OF BIRTH: August 22, 1993
NATIONALITY: Bolivian
CITY: Santa Cruz de la Sierra
MARITAL STATUS: Single
ADDRESS: Av. Centenario 3er. Outer Ring #3100
DRIVER'S LICENSE: Category A, M
LANGUAGES: Native Spanish, Intermediate English

CONTACT

📞 +591 69050028

✉ alvarosiles1@gmail.com

🌐 https://alvarosiles.com/

SOCIAL LINKS

ACADEMIC TRAINING

• PRIMARY LEVEL: San Martin De Porres School in holy cross of the sierra
• SECONDARY LEVEL: Padre Jaime Gagnon School in holy cross of the sierra
• Degree: Degree in Systems Engineering (NUR).

EXTRA TRAINING

• Computer Operator Course (KOLPING) 2008.
• Computer Maintenance and Repair Course (CEPESS) 2010.
• Pre-military service – Santa Cruz Bolivia 2011
• Intermediate English course (CBA) 2014.
• Santa Cruz Bootcamp Seminar (UPSA) 2015.
• Google Technology Seminar (UPSA) 2015.
• Google Developer Group (NUR) Seminar 2017.
• Angular 4 Seminar (SUNDAY SAVIO) 2017.
• Project fair certificate (NUR) 2018.
• 2019 Megasystem Certificate
• React Native Certificate (Udemy) 2020.
• Certificate of Law No. 1178 (NEMABOL) 2021.
• Certificate of D.S. No. 23318-A (NEMABOL) 2021.
• Certificate of DHSP SMB-IA (SISEGUSA) 2021.
• DHSP-SMB-TECHNICAL certificate (DAHUA TECHNOLOGY) 2021.
• Professional title Systems Engineering (NUR) 2021
• Git and GitHub Certificate (Udemy) 2021.
• Windows Terminal Certificate (Udemy) 2021.
• Linux Server Certificate (Udemy) 2021.
• Certified Android Studio and Firebase (Udemy) 2021.
• Power BI Certificate (Udemy) 2022
• Excel Certificate for Business (Udemy) 2022
• Personal Finance Certificate (Udemy) 2022
• Syslink Bolivia Certificate (Udemy) 2022
• Certificate PowerPoint Course (Udemy) 2021
• Microsoft Word Certificate - Basic to Advance Level

PROFESSIONAL EXPERIENCE

SERVISOFTS SRL
IT – Systems / Fullstack Developer
June 2021 – Currently working
Completed tasks:
• Web and Mobile UX/UI design creation (FIGMA).
• Develop a prototype to confirm and/or refine the agreed final requirements.
• Mobile development on Hybrid platform such as React Native.
• Full-stack Java, Node, React development.
• Testing of web and mobile applications.
• Administration and support of physical servers of the company.
• Installation and configuration of OS Linux Ubuntu.
• Installation and configuration of LAN-WAN networks.
• Support and maintenance of the company's infrastructure.
• Reports of all kinds.

SYSLINK BOLIVIA SRL
IT – Systems / Fullstack Developer
October 2021 – May 2022
Completed tasks:
• Web and Mobile UX/UI design creation (FIGMA).
• Mobile development on Hybrid platform such as React Native.
• Full-stack Java, Node, React development.
• Testing of web and mobile applications.
• Administration and backup of Google Cloud servers.
• Design and implementation of a security system through cameras.
• Installation and configuration of Windows OS, Windows server and Linux Ubuntu.
• Installation and configuration of LAN-WAN networks.
• Creation of user manuals.
• Support and maintenance of the company's infrastructure.
• Reports of all kinds.

EL MORDISCO
IT – Sistemas / Encargado
Mayo 2021 – Agosto 2021
Completed tasks:
• Management of the software that the restaurant has.
• Management of the restaurant software PEDIDOS YA.
• Management of ONLINE ORDERS restaurant software.
• Service collection and billing process.
• Management of electronic and physical billing.
• Execute various forms of card payments, cash, transfers.
• Process and management of LINKSER (collection, cancellation, report).
• Cash handling.
• Opening and closing of box.
• Cash control, basic accounting and tonnage.
• Print cash and sales reports.
• Reports of all kinds.

MALL FACILITO
IT – Systems / Front End Developer
June 2021 – September 2021
Completed tasks:
• Web design creation (FIGMA).
• Web page development (html, css, bootstrap, javascript and jquery).
• Sale of software.
• Telephone assistance to customers.
• Preparation of reports.

CHINREPUESTOS AUTO PARTS
IT – Systems / Front End Developer
March 2020 – May 2020
Completed tasks:
• Web page development (html, css, bootstrap, javascript and jquery).
• Configuration and maintenance of computer equipment.
• Communications networks and internal systems.
• Support for Epson thermal printers.
• Zebra label printer support.
• Preparation of reports.

MEGASYSTEM SRL
IT – Systems / Project manager
February 2017 – February 2020
Completed tasks:
• **Creation of user manuals and video tutorials.**
• **Implementation and maintenance of servers for clients.**
• **Testing of web, mobile and desktop applications.**
• **Maintenance and backup of physical servers.**
• **Installation and maintenance of operating systems.**
• **Installation and configuration of LAN-WAN networks.**
• **Training and monitoring of mobile, web and desktop software of interested parties.**
• **Implementation of applications/software (web, mobile, desktop) for distribution management, groceries, restobar salon-spa, minimarket, hardware store, logistics, fast food, accounting systems, autoreplenishment, SFV billing system.**
• **Multifunctional printer support.**
• **Support for Epson thermal printers.**
• **Zebra label printer support.**
• **Zebra mobile printer support.**
• **Assistance control support.**
• **Installation of cash registers for point of sales.**
• **Installation of barcode reader, QR reader.**
• **Manager and planner of software projects (in charge of 4 people).**
• **Customer Management.**
• **Design and implementation of a security system through cameras.**
• **Administration and backup of Cloud Servers.**
• **Web application developer (Angular).**
• **Support and maintenance of the company's infrastructure.**
• **Reports of all kinds.**

CONVEYOR ROART SRL
Logistics and container operations assistant
January 2017 – July 2017
Completed tasks:
• Logistics and container operations assistant.
• Manage the systems that the carrier has.
• Telephone assistance to customers.
• Deliver and collect company documentation.
• Management of volumes of money.
• Attention and coordination of floor requests.
• Reports of all kinds.

UNIVERSITY NUR
IT – Systems / Supervisor
February 2012 – December 2014
Completed tasks:
• Responsible for maintaining, organizing, solving and supervising the laboratories of computer centers of the Nur University.
• Attention and coordination of reservation of classrooms.
• Application for installation of software in classrooms.
• Request for configuration of classrooms for exams.
• Technical support to teaching rooms and classrooms.
• Installation and maintenance of operating systems.
• Installation and configuration of LAN-WAN networks.
• Proxy server management.
• Reports of all kinds.

REFERENCES
- Ing. Ricardo Paz (SERVISOFTS SRL) - 75395848
- Ing. Javier Flores (SYSLINK BOLIVIA) - 76681786
- Arianny Baldivieso (EL MORDISCO) - 76006805
- Ing. José Fernando Pérez (MALL FACILITO) – 77807194
- Carlos Xie (CHINREPUESTOS AUTO PARTS) - 69388888
- Ing. Nelo Stanley (MEGASYSTEM SRL) - 70972104
- Juan Rodríguez Arteaga (CONVEYOR ROART SRL) 33263843
- Ing. Marco Antonio Terrazas (UNIVERSITY NUR) - 75017111

PRINCIPALS OF THE SECTOR

As a Full Stack software engineer with 4 years of experience in different areas.
Mobile developer with experience in Android with Java and Hybrid Platforms such as React Native.
Full-stack developer with experience in ASP.NET, PHP, Laravel, Java, React, Angular and Jquery.

APTITUDES
• Administrator of physical servers and clouds.
• Systems analyst.
• Testing of web, mobile and desktop applications.
• Installation and configuration of operating systems.
• Installation and configuration of LAN-WAN networks.
• Installation and Maintenance of CCTV systems.

DEVELOPMENT METHODOLOGY
- Scrum

PROGRAMMING PRINCIPLES
- POO
- MVC
- Functional programming

FRONT-END
- Html5
- Css3
- Bootstrap
- Javascript
- Typescript
- Jquery
- React
- Angular

BACK-END
- Java
- Maven
- ASP.NET
- Php
- Laravel

DATABASE
- MySQL
- SQL server
- PostgreSQL
- Oracle
- Firebase
- Mongodb

SKILL SERVER
- XAMPP
- IIS
- Nginx
- Docker

VCS
- Git
- GitHub
- Gitlab
- Sourcetree

CLOUD PLATFORMS
- Google Cloud
- Digitalocean
- Upcloud
- Heroku
- Railway
- Microsoft Azure

SKILL DESIGN
- Figma
- Draw.io
- Uml
- Sketch
- Adobe Xd
- Adobe Photoshop
- Adobe Illustrator

SKILL TESTING
- Cucumber
- Junit
- Mocha
- Mockito
- Swagger
- Postman
- Insomnia

LINTER
- Lint
- Prettier
- Sonarlint

SO
- Windows 11/10/8/7
- Windows server
- Mac OS
- Linux (Ubuntu server)