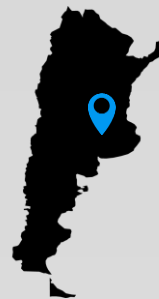


# Emmanuel de Loinaz



Electromechanical  
Engineer

Olavarría  
Bs. As.



## PERSONAL

### INFORMATION

Date of Birth:

December 1, 1981

NATIONALITY:

Argentinian



## ABOUT ME:

Father of family, 2 beautiful sons, (9 y 3).

Professional, oriented to obtaining results through organization, process improvement, efficiency and safety.

With skills in management and leadership of work teams.



## EDUCATION

2001

UNICEN Olavarría, Bs. As.  
Electromechanical Eng.

2019

AUSTRAL Pilar, Bs. As.  
Certification in asset management and maintenance



## CONTACT INFORMATION

PHONE

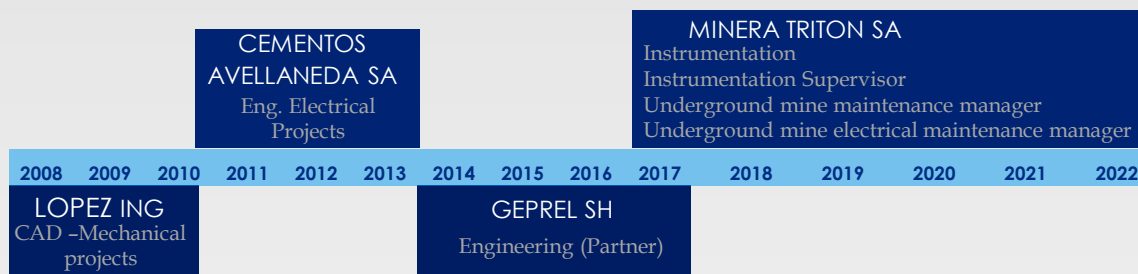
+54-9-2284-593148

CORREO ELECTRÓNICO

emmanueldeloinaz@gmail.com



## PROFESSIONAL SCHEDULE



## APTITUDES

AutoCAD



IBM Máximo



UnityPro (PLC Schneider)



Studio5000 (PLC Rockwell)



## EXPERIENCE

Maintenance  
of mine  
equipment

Electric engineering  
Programming  
PLC

Process plant  
instrumentation



## LANGUAGES

ENGLISH



## Underground mine electrical manager

- Asset Management
- Manage the maintenance activities of the electrical distribution systems in medium and low voltage in the mine.
- Ensure the safety and development of staff.
- Manage the availability of energy for future developments.
- Manage the maintenance process through KPI management.

## Underground mine maintenance manager

- Ensure that all work groups understand the procedures established by the company, ensuring a safe and efficient workplace.
- Manage daily workgroup activities and performance.
- Manage the planning and schedule of work and materials, carrying out adequate monitoring through indicators.
- Detect the skills and motivation of your team to achieve individual development by improving the performance of the area.
- Ensure compliance with the objectives of the managed area under their responsibility.
- Perform availability analysis by fleet, MTBS, MTTR.
- Manage weekly scheduling with minimal downtime or lost production.

## Underground mine maintenance engineer

- Coordinate and control the electrical and mechanical maintenance of two new mining projects in the development phase.
- Optimize resources to achieve area and company objectives.
- Preparation and monitoring of schedule.
- Perform availability analysis by fleet.

### Reference contacts

**Angel Velarde:** Gerente de mantenimiento en Minera Triton S.A.

+54 9 2966 534791

**Victor Cabezas:** Jefe mantenimiento de mina en Minera Triton S.A.

+54 9 388 4397818

**Jorge Gimenez:** Jefe eléctrico de mina en Minera Triton S.A.

+54 9 387 6414566

## Instrumentation Supervisor

- Asset Management
- Weekly planning control of the area
- Development of new procedures for the area.
- Management and control of work in the area in preventive plant shutdowns.

## Instrumentalist

- General instrument maintenance.
- PLC Rockwell programming – Devicenet.
- Parametrización de E3 y variadores PowerFlex.
- Programming and SCADA.

### Reference contacts

**Angel Velarde:** Gerente de mantenimiento en Minera Triton S.A.

+54 9 2966 534791

**Miguel Saldivia:** Supervisor instrumentación en Minera Triton S.A.

+54 9 2966 352430



## **GEPREL S.H. Olavarría, Bs. As.**

2013 – 2017

### Partner – Electrical Engineering

Electrical engineering services company created with a partner.

### Client – Cementos Avellaneda S.A.

- Provision of basic and detailed electrical engineering, PLC and SCADA programming, for various projects.

### Client – CNC – Compañía Nacional de Cemento S. A. (Uruguay)

- Calculation of electrical investment for the start-up of the facilities of a wet cement factory. It has a paste preparation, paste mills, oven, clinker transport, coal mill, two cement mills, bagger and palletizer.
- Preliminary project assembly, where the philosophy of installation, distribution, data network, PLC and instrumentation is determined.



## **CEMENTOS AVELLANEDA S.A. Olavarría, Bs. As.**

2010 – 2013

### Electrical Project Engineer

- SCADA migration
- Update analyzer On Stream Millball 9
- Water injection cement kiln 4
- Repowering and expansion cement kiln 3

#### Contactos de referencia

**Ing. Ricardo Becher:** Gerente de la División de Ingeniería Eléctrica Cementos Avellaneda S.A.

+54 9 2284 493055/060/155 int.2186

**Ing. Marcelo Daniel Cabri:** Líder adjunto de taller eléctrico en Cementos Avellaneda S.A.

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