## **FERNANDO KABAS**

#### 18/06/1994

Buenos Aires, Argentina



### **EXPERIENCE**

## Software Platform Designer BINIT S.R.L.

Aug 2022 - Currently

Buenos Aires

- Feature Design
- Software Architechture and Design
- UX/UI

# Project Manager BINIT S.R.L.

Oct 2021 - Currently

Buenos Aires

- Roadmap and sprint planning and followup for multiple projects and teams
- Coordination of development and QA teams between and inside projects
- Resource management for project goals, timelines and deliverables
- Continuous improvement of company processes

#### Team Leader

#### **BINIT S.R.L.**

Mar 2021 - Currently

Buenos Aires

- Rollout and implementation supervision
- Agile methodology, sprint planning, task assignment and time estimation
- Feature definitions
- Technical review and approval

## Full Stack Web Developer BINIT S.R.L.

Mov 2019 - Jan 2022

Buenos Aires

- Stack: Microsoft SQL Server, C#, Javascript
- Dashboards design and implementation
- Technologies R&D for new features

#### **Bioengineering Department**

Clínica de internación de agudos en rehabilitación y cirugía (CIAREC)

feb 2019 - Nov 2019

Buenos Aires

- Management of rehabilitation and clinical healthcare equipment and infrastructure: budgeting, review, distribution and maintenance
- Intrahospitalary processes review and design for time and cost optimization
- Data analysis of market price trends for negotiation with vendors

## **EDUCATION**

Bioengineer

Instituto Tecnológico de Buenos Aires

**2013 - 2020** 

Buenos Aires

Electromechanic Technician
Instituto Tecnológico Philips Argentina

**2006 - 2012** 

Buenos Aires

#### **ATTRIBUTES**

Active Listening

Team Work

Drive & Engagement

### **SKILLS**

Team Leading

Cross communication

Knowledge transfer

Software architechture and design

Web development

Electronics & digital signal processing

## **TECH PROJECTS**

Real Time Hip Orientation Monitor

Deep Learning Heartbeat Classifier

Holter Monitor & Real Time Signal Processing

Thorax CT Airway Segmentation Software

Non Invasive Blood Preassure Monitor

## **LANGUAGES**

Spanish

English Portuguese ••••

## **ART PROJECTS**

Personal Music Releases

Colisión Sideral Band

**KNOTS Theatre Festival** 

# Hardware and Software Engineer for Gait Monitoring Devices

#### Grupo de Ingeniería en Rehabilitación - Universidad de Buenos Aires

Buenos Aires

- Realtime signal processing with MEMS chips
- Prototype design and construction
- State of the art literature review