

ANDRÉS RODRÍGUEZ

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PROFESSIONAL EXPERIENCE

Mining Tag is one of most successful and innovative startups in Chile. Along its history, we have developed specific solutions for the mining industry with the objective of increasing productivity and safety using innovative technologies and global best practices. Nowadays, Mining Tag is the leader company in smart sensors and smart mining at the underground mining industry in Chile.

MINING TAG, Santiago, Chile 2018 – Present
Founder & CEO
Lead the company strategy and its international development.

MINING TAG, Santiago, Chile 2010 – 2017
Founder & COO
Lead a team of engineers and technicians to develop new products and technologies. I also supervise deployment our systems in client's facilities and establishing long-term relationships with them.

PLUS UBER, Santiago, Chile 2009 – 2010
Founder & Board Member
Founded an entrepreneurial endeavor whose objective was to develop 3D models of best practices in mining operations and other industries. Due to our lack of experience running a company and capital, we had to close the company after one year.

MAS ERRAZRURIZ ENGINEERING & CONSTRUCTION, Santiago, Chile 2009– 2010
Chief of Supply Chain
Oversaw the supply chain of one the largest construction companies in Chile. Led a team over 20 employees, I had to improve the overall process. I studied best practices in literacy and benchmarked other industries to design an improved, more efficient process. The result was a more automated, standardized process with reduced need for manual intervention.

MAS ERRAZRURIZ ENGINEERING & CONSTRUCTION, Santiago, Chile 2008– 2008
Project engineer
Collaborated with CEO to develop and execute company's strategic plan. We worked to increase project profitability, reduce machinery downtime and improve customer satisfaction.

EDUCATION

STANFORD UNIVERSITY, Palo Alto, California, USA 2018– 2018
Executive program for growing companies

PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE, Santiago, Chile 2008– 2009
MSc. at Civil Engineer

- Thesis' paper "*Impact of machine-failure costs on equipment replacement policies: tunneling company case study*", published at American Society of Civil Engineers Journal (2012), exploring consequences and costs of mining equipment failures, and the effects of replacements policies.
- Selected as the best thesis of the civil engineering department (2009).
- Master focused in operational research and simulation in tunnels construction at the mining industry.

PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE, Santiago, Chile 2002– 2008
Civil Engineer, with Honors

- Highest achievable math score in Chilean standard university admissions tests, "*Prueba de aptitudes académicas*" year 2001.

ENGINEERING COLLEGE OF COPENHAGEN February 2007 – June 2007

- Enrolled in a study abroad exchange called "International business semester" focused on improving managerial skills.
- Best student of the program based on overall grade point average.

LEADERSHIP EXPERIENCE

MINING TAG, Santiago, Chile

Young Leader 2014

December – 2014

- Selected by Chile's foremost newspaper (*El Mercurio*) as one of the young leaders of 2014. This recognition was due my contribution to the Chilean innovation and entrepreneurship.

MINING TAG, Santiago, Chile

Best small enterprise 2015

September– 2015

- Selected by the *Vial Espantoso* Foundation as the small company with best labor practices in Chile. We were awarded this honor from among 200 enterprises, and it is a recognition for our collaborative spirit and commitment to our teams.

MINING TAG/ CODELCO, Orlando, USA

Best small enterprise 2015

April– 2018

- Selected by the RFID Journal as the best RFID deployment worldwide in other industry. This recognition was due our implementation of fleet management in the biggest underground mining in the world.