

RICARDO ENRIQUE CORONADO MERA

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EDUCATION

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|---|----------|
| Bachiller en Ciencias de la Ingeniería, Universidad Austral de Chile | Jun 2019 |
| Licenciado en Ciencias de la Ingeniería, Universidad Austral de Chile | Dec 2020 |
| Ingeniero Civil en Informática, Universidad Austral de Chile | Dec 2022 |

RESEARCH - INTERESTS

Machine Learning, Natural Language Processing, Linguistics

SKILLS

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|-----------------------|---|
| Programming languages | Javascript, Python, R, Scala, C, C++, MySQL |
| Frameworks | React, Redux, Node.js, Express, Django, Flask |
| Publishing | Latex and Jupyter Book |
| Tools | Git, Docker, Kubernetes, AWS |
| Soft Skills | Teamwork, Self taught, Communication, Problem solving, Leadership |

PROJECTS

Chilean news classification Natural Language Processing, Artificial Neural Networks [GitHub](#)

- Web scraping, crawling
- Data preprocessing, feature engineering.
- Implementation of different machine learning models, convolutional neural networks.

PyTorch fashion classifier Artificial Neural Networks [GitHub](#)

- Data preprocessing.
- Implementation of a convolutional neural networks.

EXTRA-CURRICULAR ACTIVITIES

- Finalist at 'Torneo Universitario de Aplicaciones Móviles' 2015.
- Finalist at 'Torneo Universitario de Aplicaciones Móviles' 2016.

WORK HISTORY

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|---------------------------|---------------------|
| Web developer at SGGastos | Jan 2020 - Dec 2020 |
| Web developer at Macrotus | Jun 2021 - Dec 2021 |
| AI scientist at Sophia2 | Dec 2021 - today |

OTHERS - LANGUAGES

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|---------|--------|
| Spanish | native |
| English | fluent |

OTHERS - INTERESTS

Web development, Software development, Video game design, Music composition, Chess