

# Agustín Nolasco

## Curriculum Vitae

Maipu 551  
Río Cuarto, Cordoba, Argentina  
☎ (+54) 2657-585595  
✉ [nolasco@dc.exa.unrc.edu.ar](mailto:nolasco@dc.exa.unrc.edu.ar)  
🌐 Personal Website  
Github: AgusNolasco

### Personal Information

- Names: Franco Agustín
- Surname: Nolasco
- DNI: 42142489
- Date of Birth: 09/22/1999
- Place of Birth: Villa Mercedes, San Luis, Argentina
- Current Place: Río Cuarto, Cordoba, Argentina
- Address: Maipu 551
- Marital Status: Single

### Education

- 2019–Present **Computer Science Licentiate**,  
*National University of Río Cuarto, Cordoba.*  
Current Average Score: 9.86 out of 10
- 2019–2021 **Computing Analyst**,  
*National University of Río Cuarto, Cordoba.*  
Final Average Score: 9.81 out of 10
- 2012–2018 **Electromechanical Equipments and Installations Technician**,  
*Technical School No.15 Ing. Agustín Mercau, Villa Mercedes, San Luis.*  
Final Average Score: 8.65 out of 10

### Employment History

- Apr. 2023–Present **Grader**, *Guangdong Technion – Israel Institute of Technology, China*,  
Course: Introduction to System Programming.
- Apr. 2023–Present **Grader**, *Guangdong Technion – Israel Institute of Technology, China*,  
Course: Introduction to Computer Science.
- Apr. 2022–Sept. 2022 **Student Teaching Assistant**, *National University of Río Cuarto, Argentina*,  
Course: Design and Analysis of Algorithms.

### Research Projects

- Dec. 2021–Present **“Optimizations to Symbolic Execution and Applications”**, *PICT 2019*,  
Director: Dr. Nazareno Aguirre,  
Position: Collaborator.  
Funded by: National Agency for the Promotion of Research, Technological Development and Innovation,  
through the FONCyT
- Jan. 2020–Present **“Application of Constraint Solving Techniques to Software Validation and Verification”**,  
*PPI 2020-2022*,  
Director: Dr. Nazareno Aguirre,  
Position: Collaborator.  
Funded by: Secretariat of Science and Technology, National University of Río Cuarto

## Scholarships

Sept. 2022– Present **EVC-CIN Scholarship 2021**,  
*Stimulation Scholarship for Scientific Vocations.*

## Awards

2017–2018 **First Major National Flag Escort**,  
*National University of Río Cuarto.*

2017–2018 **National Flag Bearer**,  
*Technical School No.15 Ing. Agustín Mercau.*

2017 **Max Average Score of the Class**,  
*Technical School No.15 Ing. Agustín Mercau.*  
Average Score 9.66 out of 10

## Courses

2023 **Modeling and Analyzing Concurrent Systems**,  
dictated by Dr. Thomas Noll, Río 2023 Summer School.

2023 **Formal Approaches to Decision-Making under Uncertainty**,  
dictated by Dr. Arnd Hartmanns, Río 2023 Summer School.

2022 **Introduction to APIs**,  
dictated by Dr. Guido De Caso, ECI 2022.

2022 **Satellite Images Processing**,  
dictated by Dr. Rafael Grimson, ECI 2022.

2019 **Software Testing**,  
dictated by Dr. Nazareno Aguirre, CACIC 2019.  
Final Score: 10 out of 10

2011–2016 **English Academy**,  
*Superior Institute of English Language, Villa Mercedes, San Luis.*

## Academic Activities

Feb. 2023 **Student Volunteer**, *Río 2023 Summer School.*

Sept. 2022– Dec. 2022 **Research visit**, *University of Twente, The Netherlands*,  
in the context of the EU's Marie Skłodowska-Curie grant No. 101008233 (MISSION).

Sept. 2022 **Speaker at JUPA Workshop**, *University Open Day*,  
Advanced Student of Computer Science.

Sept. 2022– Present **Departmental Counselor**, *Faculty: Student.*  
○ DC - Authorities

Aug. 2021– Present **Collaborating Student**, *Research Group*,  
FORMAL METHODS AND SOFTWARE ENGINEERING.  
○ MFIS - People

## Workshops

Mar. 2022 **FACAS - 2022**, *Ninth Argentine Workshop on Fundamentals for the Automatic Analysis and Construction of Software.*

Mar. 2023 **FACAS - 2023**, *Tenth Argentine Workshop on Fundamentals for the Automatic Analysis and Construction of Software.*

## References

**Dr. Nazareno M. Aguirre,**  
*Associate Professor,*  
Department of Computer Science, UNRC,  
naguirre@dc.exa.unrc.edu.ar.

**Dr. Facundo Molina,**  
*Post-Doctoral Researcher,*  
IMDEA,  
facundo.molina@imdea.org.