



Antonio López Martínez-Carrasco

Nationality: Spanish **Date of birth:** 26/06/1995 **Gender:** Male

✉ **Email address:** antoniolopezmc1995@gmail.com

in **LinkedIn:** <https://www.linkedin.com/in/antoniolopezmc>

🌐 **Website:** <https://webs.um.es/antoniolopezmc>

📍 **Work:** (Spain)

WORK EXPERIENCE

Postdoctoral researcher

Computer Science Faculty, University of Murcia [02/2024 – Current]

City: Murcia

Country: Spain

Postdoctoral researcher at the Computer Science Faculty of the University of Murcia.

PhD student & Researcher

Computer Science Faculty, University of Murcia [11/2019 – 01/2024]

City: Murcia

Country: Spain

PhD student and researcher in the AIKE group (Artificial Intelligence and Knowledge Engineering) at the Computer Science Faculty of the University of Murcia.

Graduate researcher

Computer Science Faculty, University of Murcia [10/2018 – 10/2019]

City: Murcia

Country: Spain

Graduate researcher in the Department of Information and Communication Engineering.

Software Engineer

CERN [09/2017 – 08/2018]

Country: Switzerland

Software Engineer in IT-DB group (Information Technologies department - Databases group) as a Technical Student.

Undergraduate researcher

Computer Science Faculty, University of Murcia [10/2016 – 06/2017]

City: Murcia

Country: Spain

Undergraduate researcher in the Department of Information and Communication Engineering.

Full-Stack Developer

MetaEnlace Sistemas de Información [07/2016 – 08/2016]

City: Murcia

Country: Spain

- Development of web applications using the Java EE platform.
- Using web languages such as HTML5, CSS3, JavaScript, JQuery, etc.
- Using frameworks and technologies such as JSF 2.0, Facelets, Spring, JPA, etc.

- Development of SOAP web services with JAX-WS and RESTful with JAX-RS.

EDUCATION AND TRAINING

Doctor of Philosophy (PhD), Computer Science and Artificial Intelligence

University of Murcia [2019 – 2023]

City: Murcia

Country: Spain

Final grade: Sobresaliente - Cum laude

PhD student and researcher in the AIKE group (Artificial Intelligence and Knowledge Engineering) at the Computer Science Faculty of the University of Murcia.

Master's Degree in Technologies of Analysis of Massive Data: BIG DATA

University of Murcia [2017 – 2019]

City: Murcia

Country: Spain

Final grade: 9.5

Interuniversity Master's Degree by the University of Murcia and the University of Santiago de Compostela.

- Master's Thesis. Mark: 10/10 (with Honors).

- Intern student in the Department of Information and Communication Engineering. Year 2018/2019.

Bachelor's Degree in Computer Engineering, Artificial Intelligence

University of Murcia [2013 – 2017]

City: Murcia

Country: Spain

Final grade: 8.8

- End of Degree Project. Mark: 10/10.

- Intern student in the Department of Information and Communication Engineering. Years 2014/2015, 2015/2016 and 2016/2017.

LANGUAGE SKILLS

Mother tongue(s): **Spanish**

Other language(s): **English**

COURSES

Courses

- Cocina tu propio microrobot con un arduino. IV Edición. (Universidad Politécnica de Cartagena).
- Agile Infrastructure (OpenStack) and Puppet for Service Managers.
- Oracle Application Express Workshop I Ed 2.
- Curso de Peritaje Informático: Un enfoque basado en casos.
- Scrum Manager - Expert Level.