# University of Messina
# MIFT Department
# Bachelor Data Analysis



## UNIME Internship Project Proposal

| ID | PTI_Iannizzotto Giancarlo_22/05/2023 18.12.47 |
|---|---|
| Date | 22/05/2023 18.12.47 |

## Project Supervisor

| Surname | Iannizzotto |
|---|---|
| Name | Giancarlo |
| Department | COSPECS |
| Laboratory | HuM-HI |
| Email | ianni@unime.it |
| Phone Number | +393776739002 |

## Project Co-Supervisor (not compulsonary)

| Surname | |
|---|---|
| Name | |

| | |
|---|---|
| *Job Position* | |
| *Department* | |
| *Laboratory* | |
| *Email* | |
| *Phone Number* | |

## Internship Project Details

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|---|---|
| *Title* | Applications of Machine Learning to Advanced Human- Machine Interaction |

*Detailed Description:* The proposed internship will deal with the application of most recent machine learning
techniques to the interaction and collaboration between human beings and computers, with a
specific focus on cognitive processes, communication and sensorimotor functions.
The aim is to provide the internee a set of practical knowledge and experience regarding machine learning in general and within the specific topics of interest of the Lab.
The internee will not be paid and no reimbursements will be allowed.

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| *Duration (months – max 12)* | 4 |
| *Duration (hours)* | 240 |
| *Potential deadline* | |
| *Number of open position* | 4 |

## Internship Skills

*Required skills:* Programming in Python and Javascript. Basics of Deep Learning.
Linux programming.

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| *Other skills* | Web Programming. Android apps development |