

**University of Messina  
MIFT Department  
Bachelor Data Analysis**

**Internship Project Proposal**

<i>Code Name</i>	PTA_03022022_18/07/2023 11.15.56
<i>Date</i>	18/07/2023 11.15.56

**Host Institution**

<i>Host Institution</i>	STMicroelectronics
<i>Protocol</i>	03022022
<i>Protocol Date</i>	02/02/2022
<i>Country</i>	Italy
<i>City</i>	Catania
<i>Address</i>	Stradale Primosole 50
<i>Website</i>	www.st.com
<i>Employees Number</i>	45000
<i>Contact Person</i>	Marcello Palano
<i>Phone Number</i>	0957404508
<i>Email</i>	marcello.palano@st.com

## Project Supervisor

<i>Name and Surname</i>	Patrizia Bellitto
<i>Phone Number</i>	0957404292
<i>Email</i>	patrizia.bellitto@st.com

## Internship Project Details

<i>Title</i>	Back end development on AWS
<i>Detailed Description:</i> Back end development on AWS lambda functions in Typescript for simulation and design tools	
<i>Topics</i>	Software development
<i>Reimbursement of Expenses (YES/NO)</i>	Yes
<i>Refund Amount</i>	
<i>Availability for Travel (YES/NO)</i>	No
<i>Kind of employment</i>	Full time
<i>Duration in months (max 12)</i>	3
<i>Duration in hours</i>	160
<i>Internship Date Start</i>	01/10/2023
<i>Internship Date End</i>	
<i>Number of Open Position(s)</i>	2

## Internship Skills

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*Required Skills:* Typescript programming language, AWS environment

*Other Skills*