

Soggetto: proposta di tirocinio

<i>ID</i>	PTI_Catalfamo Alessio_19/03/2025 21.27.00
<i>Data</i>	19/03/2025 21.27.00

Supervisore del progetto

<i>Cognome</i>	Catalfamo
<i>Nome</i>	Alessio
<i>Dipartimento</i>	19/03/2025
<i>Laboratorio</i>	FCRLab
<i>E-mail</i>	alecatalfamo@unime.it
<i>Numero di telefono</i>	

Co-Supervisore del progetto

<i>Cognome</i>	
<i>Nome</i>	
<i>Posizione</i>	
<i>Dipartimento</i>	



<i>Laboratorio</i>	
<i>E-mail</i>	
<i>Numero di telefono</i>	

Dettagli del progetto

<i>Titolo</i>	FLeET: Platform for FLaaS
<i>Descrizione dettagliata:</i> This internship focuses on developing a real-time monitoring dashboard for FLeET, a Federated Learning as a Service (FLaaS) platform. The intern will design and implement a user-friendly interface to track client status (active/inactive, resource usage), visualize global model performance (accuracy, loss), and display client contributions. Tasks include integrating with backend APIs, creating interactive visualizations (charts, network maps), and setting up alerts for anomalies.	
<i>Durata (mesi – max 12)</i>	4
<i>Durata (ore)</i>	75
<i>Numero di posizioni aperte</i>	1

Competenze richieste dal tirocinio

Requisiti tecnici: Skills required: basic ML understanding, and familiarity with backend development and databases. Ideal for students interested in distributed systems, privacy-preserving AI, and full-stack development.



<i>Altri requisiti</i>	
------------------------	--