

# Daniele Mingolla

ANALYST DEVELOPER

Milan, Italy

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## SUMMARY

Graduated in Computer Science, as soon as I finished my studies I started working at Lutech as a developer analyst in the field of artificial intelligence. I work on projects where are required skills in data analysis, predictive modeling and management of architectural components composed of microservices. My goal is continuous improvement in the shortest possible time.

## WORK EXPERIENCE

### Lutech

*Cologno Monzese, Italy*

ANALYST DEVELOPER, FIELD: DAI - ARTIFICIAL INTELLIGENCE

*July 2020 - Present*

- Data analysis and creation of predictive models using classification techniques based on algorithms (SVG, NB Classifier) and neural networks.
- Analysis and configuration of architectural components in microservice environments (Docker).
- Definition of the implementation and deployment phases of the solution.
- Development of the different modules of the application (code writing).
- Verification of the implemented functionalities, to ensure the correct integration into the complex environment and in accordance with the user/customer needs.
- Documentation of development phases and test results.

### Ebay's page on behalf of third parties

*Perugia, Italy*

ONLINE SALES CONSULTANT

*September 2018 - December 2018*

- Market and competition analysis for the choice of products to sell through the page on Ebay.
- Selection of suppliers based on parameters such as shipping speed and quality of the product supplied.
- Creation of the graphics to be included in the product description and to be advertised on the main social networks.

### Sintesi Promotions S.R.L

*Perugia, Italy*

PROMOTER

*April 2018 - May 2018*

- Setting up of various stands for the presentation to customers of products belonging to different brands.

## EDUCATION

### UNIVERSITY OF PERUGIA

*Perugia, Italy*

BACHELOR IN COMPUTER SCIENCE

*September 2017 - July 2020*

Vote: 110L

### IIS "PACINOTTI-FERMI"

*Taranto, Italy*

DIPLOMA IN COMPUTER SCIENCE

*September 2012 - July 2017*

Vote: 100

## CERTIFICATIONS & COURSES

### Microsoft

*Milan, Italy*

AZURE ADMINISTRATOR ASSOCIATE

*August 2020 - August 2022*

The Azure Administrator Associate certification validates the skills and knowledge related to the management of cloud services such as:

- Manage Azure subscriptions and resources.
- Implement and manage storage.
- Deploy and manage virtual machines (VMs).
- Configure and manage virtual networks.
- Manage identities.

## eForHum

Milan, Italy

JUNIOR MICROSOFT CLOUD SYSTEM AND NETWORK ENGINEER

February 2020 - May 2020

System training on Microsoft Cloud technologies and on premises Windows networking on Cisco Systems technology. In parallel to the theoretical study, many consolidation laboratories were carried out. Specifically, the Go Deploy platform was used for the Windows Server and Microsoft Azure laboratories, while for the Networking part the Cisco Packet Tracer software was used.

- Deploying and Managing Windows Server, Managing Active Directory, DHCP, DNS, IPv6, Local Storage, Group Policy, Server Virtualization on Hyper-V.
- Ethernet, Network Layer, IP Addressing, Routing Concepts, Dynamic Routing, VLANs, NAT (IPv4).
- Azure Administration, Virtual Machines, Azure Storage, Virtual Networking, Intersite Connectivity, Monitoring, Network Traffic Management, Azure Active Directory, Securing Identities, Governance e Compliance, Data Services.

## IISS "PACINOTTI-FERMI"

Taranto, Italy

CCNA ROUTING AND SWITCHING

September 2016 - July 2017

The course provides a comprehensive and structured knowledge of networking technologies including fundamentals of IP routing and switching, network security and network services.

- Network fundamentals.
- IP connectivity.
- Security fundamentals.

## Edinburgh Language Academy

Edinburgh, Scotland

TRINITY COLLEGE LONDON - GRADE 7

September 2015 - October 2015

# PERSONAL PROJECTS

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## Review classifier

NEURAL NETWORK ABLE TO ANALYZE THE TEXT OF HOTEL REVIEWS AND CLASSIFY SENTIMENT.

February 2020 - July 2020

## Articlee

OPEN-SOURCE PLATFORM THAT OFFERS USERS THE POSSIBILITY TO WRITE AND SHARE THEIR ARTICLES WITH THE COMMUNITY.

August 2019 - November 2019

## Investment strategy

THE STRATEGY IS BASED ON CAPITAL DIVERSIFICATION THROUGH INVESTMENT IN 7 DIFFERENT PASSIVELY MANAGED FUNDS.

February 2019 - March 2020